April, May, June

# Ontario Economic Accounts

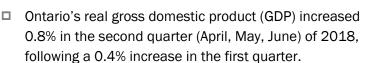
ONTARIO MINISTRY OF FINANCE



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#### **Ontario GDP Growth**



- Second quarter growth was mainly supported by exports and consumer spending. Investment in residential and non-residential structures also increased in the quarter.
- Nominal GDP increased 1.2%, following a 0.8% gain in the first quarter of 2018. Compensation of employees rose by 0.9%, while the net operating surplus of corporations increased 1.1%.
- Economic production, measured on an industry basis, increased 0.8%. Service sector output advanced by 0.7%, while output in goods-producing industries rose 0.9%.



Highlights

Source: Ontario Ministry of Finance.

#### **Exports and Household Spending Boost Real GDP**

**Expenditure Details** 

Ontario's real GDP rose by 0.8% in the second quarter of 2018, following a 0.4% gain in the previous quarter.

Household consumption spending increased 0.6%, after rising 0.5% in the first quarter. Consumer spending increased on services (+0.8%) as well as semi-durable (+1.3%), non-durable (+0.2%) and durable (+0.1%) goods.

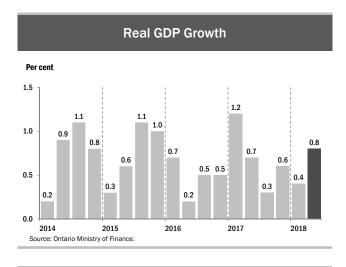
Business investment spending edged up 0.2%, after increasing 1.6% in the previous quarter. Investment in residential construction (+1.4%), non-residential structures (+1.0%) and intellectual property products (+0.5%) increased. Gains were moderated by lower investment in machinery and equipment (-3.3%).

Government spending increased by 0.3%, following a 1.0% rise in the first quarter.

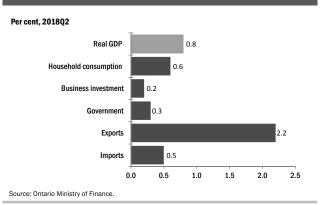
Exports increased 2.2%, as both international (+2.8%) and interprovincial (+0.8%) exports advanced. Imports increased 0.5%, following a 1.3% increase in the first quarter.

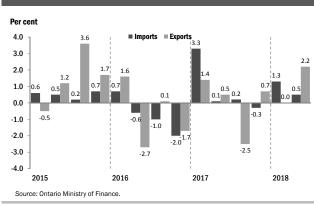
Businesses accumulated \$5.7 billion worth of inventories. following a \$7.0 billion increase in the first quarter.

Final domestic demand, which is the sum of consumption. investment and government expenditures, advanced by 0.5% in the second quarter, following a 0.8% gain in the first quarter.



#### **Real GDP Change by Expenditure Component**





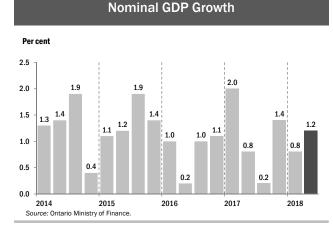
# **Real Export and Import Growth**

first quarter.

#### 3

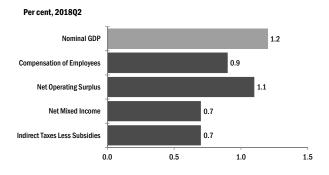
#### **Nominal GDP Growth**

Nominal GDP increased 1.2%, after advancing 0.8% in the

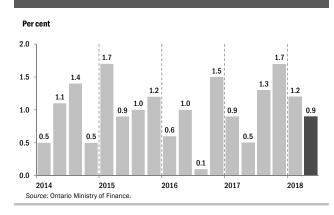


**Income Details** 

Nominal GDP Change by Income Component



Source: Ontario Ministry of Finance.



#### **Compensation of Employees Growth**

**Compensation of employees**, which includes both wages and salaries, and supplementary labour income, increased 0.9%, after rising 1.2% in the previous quarter.

Business sector profits, measured by the **net operating surplus of corporations**, increased 1.1%, after a 0.2% gain in the first quarter.

Net mixed income, which is comprised of farm, non-farm and rental income, increased 0.7%, after edging up 0.1% in the first quarter.

**Household disposable income** increased 0.8%, matching the rate of increase in the first quarter.

The **household savings rate** decreased to 2.0% in the second quarter, from 2.4% in the previous quarter.

#### **Economy-Wide Prices Up**

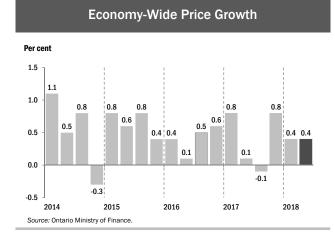
Economy-wide prices, as measured by the **implicit price index for GDP**, increased 0.4% in the second quarter, matching the rate of increase in the first quarter.

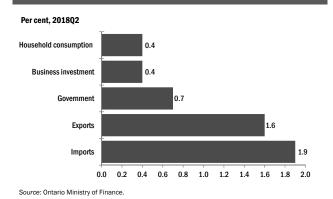
Prices for **household consumption expenditures** increased 0.4%, following a 0.7% gain in the previous quarter. Prices for motor vehicles and parts, food and beverages and gasoline increased, while prices for furniture, clothing, electricity and natural gas declined.

**Business investment** prices increased 0.4% following a 0.1% decline in the first quarter. Prices for **residential construction** (+0.1%) and **machinery and equipment** (+1.7%) increased, while prices for **intellectual property products** declined 0.3%. **Non-residential construction** prices were unchanged.

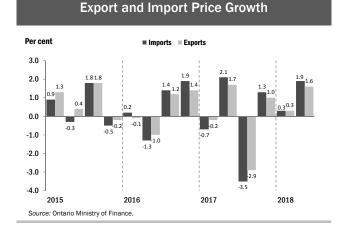
Prices were higher for both **exports** (+1.6%) and **imports** (+1.9%). During this period, the Canadian dollar depreciated by 1.8% against the U.S. dollar.

# Price Details





**Price Change by Expenditure Component** 



#### 4

#### **Sector-By-Sector Growth**

Based on production by industry, Ontario real GDP advanced 0.8% in the second quarter, following a gain of 0.4% in the previous guarter. Growth was widespread across sectors, as output advanced in both goods (+0.9%) and service-producing (+0.7%) industries.

In the goods sector, manufacturing output increased 0.8%, led by growth in primary and fabricated metal (+3.3%), food, beverage and tobacco (+2.2%), plastic and rubber (+5.3%) and machinery (+2.4%) manufacturing. Lower output in transportation equipment (-2.5%) moderated the overall gain.

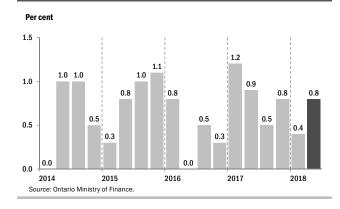
**Construction** output advanced 1.1% in the second quarter, led by residential construction (+1.6%) and non-residential buildings and engineering (+0.7%). Primary industry output expanded by 0.4%, led by higher output in mining.

Utilities output (+1.1%) also increased, as both natural gas distribution (+0.6%) and electrical power generation (+1.2%) expanded to meet demand for heating, largely reflecting colder than usual temperatures in April.

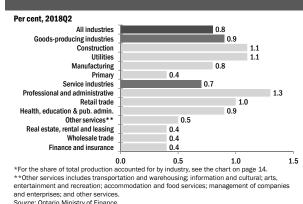
Almost all service-producing industries increased output in the second quarter, with the largest contribution from professional and administrative services (+1.3%). Public administration (+1.1%), health care and social assistance (+0.9%), real estate, rental and leasing (+0.4%) and retail trade (+1.0%) also posted notable increases.

## **Industry Details**

#### **Real GDP Growth by Industry**

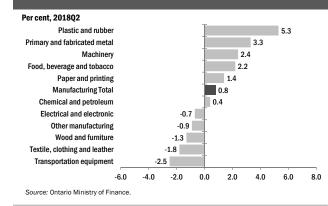


**Real GDP Change by Industry\*** 



Source: Ontario Ministry of Finance

#### Real GDP Change by Manufacturing Industry



**Jurisdictional** 

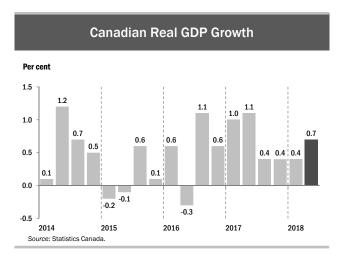
**Comparisons** 

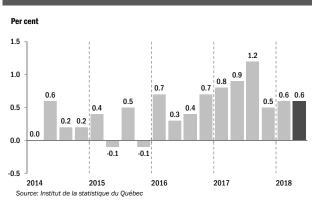
#### **Ontario Growth in Context**

Canadian real GDP increased 0.7% in the second quarter, following a 0.4% gain in the first quarter, driven by higher export volumes and household consumption.

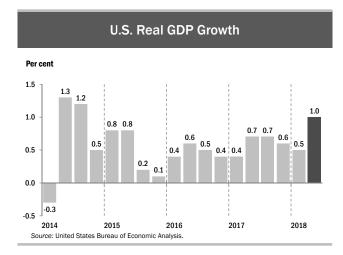
Quebec's real GDP rose 0.6% in the second quarter, matching the growth rate in the first quarter. Business investment and household consumption were the main contributors to second quarter growth.

In the U.S., real GDP advanced 1.0% in the second quarter, after rising 0.5% in the first quarter. Household consumption and net trade supported the gain, as exports increased 2.2%, while imports edged down 0.1%.









#### **Labour Market Overview**

Ontario's **employment** advanced by 42,800 in the third quarter of 2018, following a gain of 33,900 net new jobs in the second quarter.

Ontario's **unemployment rate** was 5.9% in September 2018.

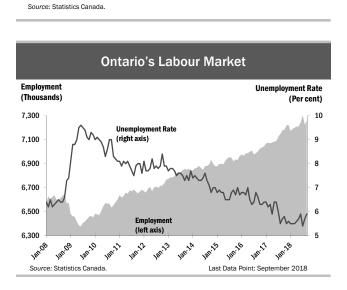
As of September 2018, employment was 9.2% (+610,900 jobs) above the pre-recession peak and 13.9% (+883,400 jobs) above the recessionary low.

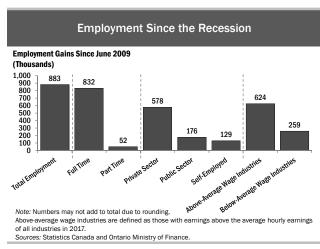


**Ontario's Labour Force** 

#### Employment: +42,800 net new jobs in 2018Q3

## <u>Unemployment Rate</u>: 5.9% in September 2018





Note: More information on Ontario labour market performance can be found in the Quarterly Ontario Employment Report at:

https://www.fin.gov.on.ca/en/economy/employment/

## Retail and Wholesale Trade and Manufacturing Sales Advance

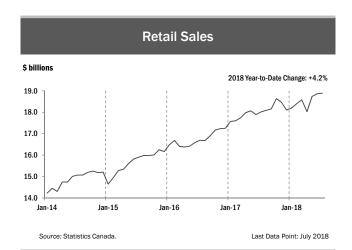
Sales and Trade

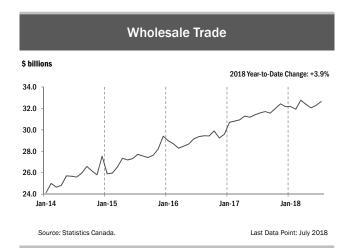
**Retail sales** advanced 4.2% over the first seven months of 2018, compared to the same period in 2017. The increase was led by higher sales at motor vehicle and parts dealers and gasoline stations, partly driven by higher prices. Sales in July edged up 0.1% from June, led by higher sales at gas stations and health and personal care stores.

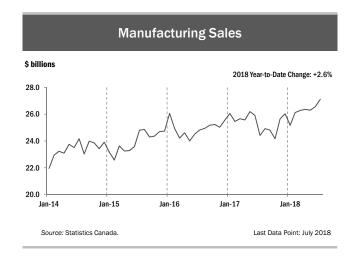
Wholesale trade increased 3.9% over the first seven months of 2018, compared to the same period in 2017. Wholesale trade in July increased 1.1% (m/m) on higher sales of motor vehicles and parts and household goods.

**Manufacturing sales** rose 2.6% over the first seven months of 2018, compared to the same period in 2017. Sales in July advanced 2.1% (m/m), led by gains in transportation equipment.

Ontario's **international merchandise exports** edged down 0.1% over the first eight months of 2018, compared to the same period in 2017. Exports to Ontario's top market, the United States, declined 2.2% over this period.







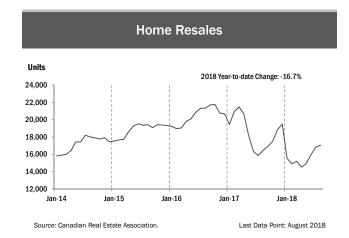
# Housing

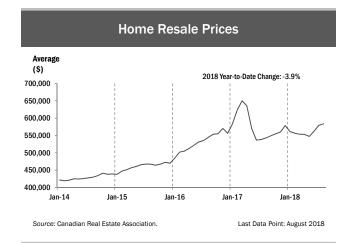
#### **Housing Market Overview**

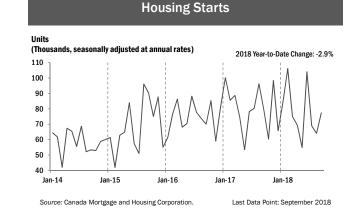
**Sales of existing homes** are continuing to stabilize after reaching elevated levels in early 2017. In August, home resales increased 3.5% compared to a year earlier. Overall, for the first eight months of 2018, home resales were 16.7% lower than the same period in 2017, driven by declines in the Greater Toronto Area (GTA) and its surrounding areas.

Ontario **average home resale prices** have also moderated. On a year-to-date basis, the average Ontario home resale price was 3.9% lower over the first eight months of 2018, compared to a year earlier.

**Housing starts** declined 2.9% over the first nine months of 2018, compared to a year earlier. Single-detached starts declined 19.1%, while multiple-unit starts increased 6.1%.







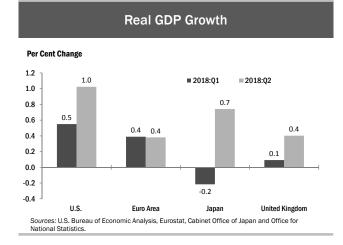
#### **Global Economic Growth Solid in Q2**



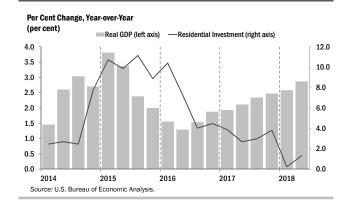
Economic growth was solid across most advanced economies in the second quarter of 2018. Real GDP in the euro zone rose by 0.4% in the second quarter of 2018, matching the growth rate in the first quarter. In Japan, real GDP growth increased to 0.7%, after declining 0.2% in the first quarter. Real GDP growth also picked up in the United Kingdom, rising 0.4% in the second quarter following growth of 0.1% in the first quarter. China real GDP growth slowed modestly in the second quarter to 6.7% year-overyear from 6.8% in the first quarter.

U.S. real GDP rose 1.0% in the second quarter of 2018, up from 0.5% in the first quarter. This was the fastest pace of growth since 2014. Net trade added significantly to growth in the second quarter, receiving a temporary boost from surging U.S. soybean exports as exporters raced to beat Chinese tariffs which took effect in July. Business investment grew 2.1% in the second quarter, building on five quarters of strong gains. Residential investment declined 0.3% in the second quarter, following a 0.9% decline in the first quarter.

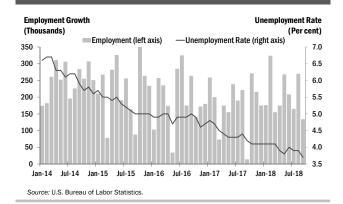
The U.S. labour market continues to benefit from a strong economy, adding on average 190,000 net new jobs in the third quarter compared to an average of 217,000 in the second quarter of 2018. The unemployment rate declined to 3.7% in September, its lowest level since 1969. Average wage growth eased to 2.8% year-over-year in September from 2.9% in August, which was the fastest pace of wage growth since 2009.



#### U.S. Real GDP Growth and Residential Investment



#### U.S. Labour Market



#### **Interest Rates Rise Gradually**

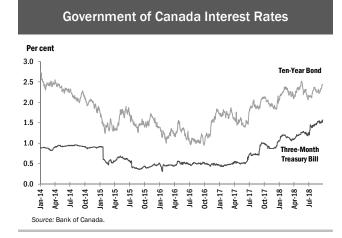
Short-term interest rates in Canada and the U.S. continue to rise alongside increasing inflation. Central banks in both countries have gradually raised interest rates this year to keep inflation low and stable. The Bank of Canada left its policy interest rate unchanged at the September decision at 1.50% following a 25 basis point increase in July. In the U.S., after leaving interest rates unchanged in August, the Federal Reserve raised the target range for the fed funds rates to between 2.00% to 2.25% in September.

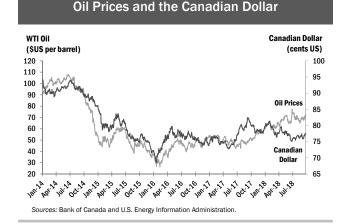
International oil prices moved higher over the past three months, supported by strong international demand alongside supply constraints, notably the impending sanctions on Iran and the collapse in Venezuelan production. Oil prices have declined modestly in North America as resilient U.S. oil production has kept markets better supplied.

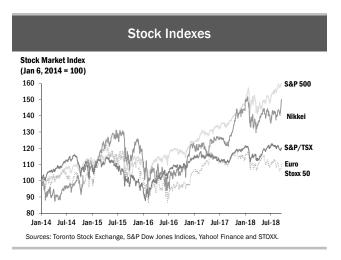
Since early July, the Canadian dollar has been relatively little-changed, rising modestly from above 76 cents U.S. to above 77 cents U.S at the end of September, as solid economic growth and similar monetary policy expectations in both Canada and the U.S. have had a neutral impact on the exchange rate.

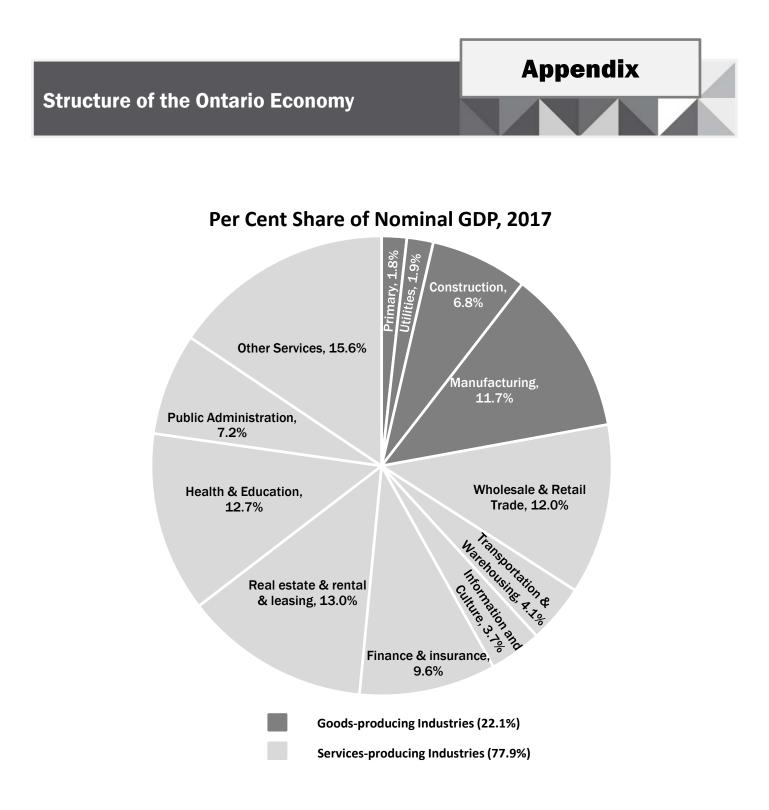
Stock markets posted an uneven performance in the third quarter of 2018, with strong gains in the U.S. and Japanese markets while Canadian and European markets saw modest declines. Between early July and the end of September, the S&P 500 has gained 6.5% and the Nikkei 225 was up by 9.2%. The S&P/TSX Composite was down 0.4% and the Euro Stoxx 50 was down 0.9% over the same period.

### Global Economic Developments









Source: Statistics Canada.

### Appendix

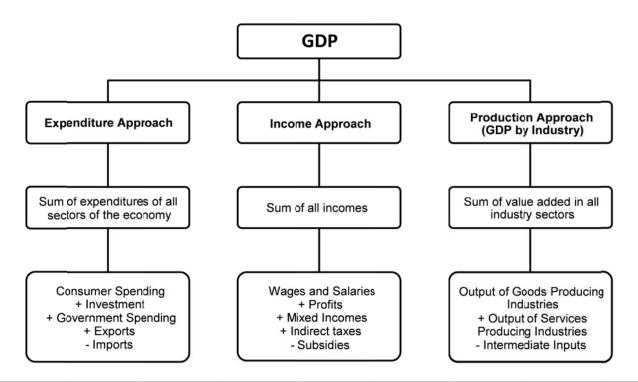
#### How GDP is Measured

The Ontario Economic Accounts provide measurements of GDP using three different methodologies, by expenditure, income and industry.

The **GDP** by expenditure approach defines GDP as the aggregate of all expenditures on final consumption, gross capital formation and net trade by consumers, governments and businesses that occur within Ontario's economy over a given time period. This measurement of GDP can also be defined as the sum of consumer spending, gross investment, government spending and net trade.

The **GDP by income** approach equates GDP to the total income earned through contributions to production within Ontario's economy by labour and capital over a given time period. That is, GDP is the sum of all wages and salaries paid to employees, the gross operating surplus of businesses, gross mixed income and indirect taxes less subsidies.

The **GDP** by industry approach measures GDP by calculating the total output of the goods and services producing industries within Ontario's economy and subtracting the cost of intermediate inputs used in final production. This approach can also be referred to as the value-added approach as it quantifies the additional value generated by industries through the production of final products within the economy.



For a full list of definitions used in the Ontario Economic Accounts, please see Statistics Canada's System of Macroeconomic Accounts Glossary at <a href="http://www.statcan.gc.ca/eng/nea/gloss/gloss\_a">http://www.statcan.gc.ca/eng/nea/gloss/gloss\_a</a>.

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#### **ONTARIO GROSS DOMESTIC PRODUCT, INCOME-BASED**

Seasonally adjusted data at annual rates, millions of dollars

		2015 I	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1.	Compensation of employees (domestic basis)	<b>396,257</b> 1.7	<b>399,907</b> 0.9	<b>403,880</b> 1.0	<b>408,526</b> 1.2	<b>410,795</b> 0.6	<b>414,941</b> 1.0	<b>415,549</b> 0.1	<b>421,589</b> 1.5
2.	Gross operating surplus	<b>178,323</b> 0.9	<b>182,434</b> 2.3	<b>188,537</b> 3.3	<b>192,314</b> 2.0	<b>193,399</b> <i>0.6</i>	<b>191,759</b> -0.8	<b>197,380</b> 2.9	<b>199,091</b> 0.9
3.	Net operating surplus: corporations	96,714 -0.1	99,408 2.8	103,044 3.7	104,806 1.7	106,338 1.5	104,075 -2.1	110,682 6.3	112,324 1.5
4.	Consumption of fixed capital: corporations	56,211 2.9	57,352 2.0	59,275 3.4	60,870 2.7	60,515 -0.6	61,221 1.2	60,181 -1.7	60,111 -0.1
5.	Consumption of fixed capital: government and nonprofit institutions*	25,397 0.7	25,675 1.1	26,218 2.1	26,638 1.6	26,546 -0.3	26,463 -0.3	26,517 0.2	26,655 0.5
6.	Gross mixed income	<b>83,715</b> 0.6	<b>84,686</b> 1.2	<b>85,449</b> 0.9	<b>86,454</b> 1.2	<b>87,662</b> 1.4	<b>89,465</b> 2.1	<b>88,165</b> -1.5	<b>88,768</b> 0.7
7.	Net mixed income	62,048 0.4	62,743 1.1	63,311 0.9	63,969 1.0	64,777 1.3	65,548 1.2	65,546 -0.0	65,902 0.5
8.	Consumption of fixed capital: unincorporated businesses	21,667 1.2	21,943 1.3	22,138 0.9	22,485 1.6	22,885 1.8	23,917 4.5	22,620 -5.4	22,866 1.1
9.	Taxes less subsidies	<b>87,860</b> 0.9	<b>89,109</b> 1.4	<b>90,559</b> 1.6	<b>91,629</b> 1.2	<b>93,174</b> 1.7	<b>94,120</b> 1.0	<b>95,411</b> 1.4	<b>96,555</b> 1.2
10	. Statistical discrepancy	-410	-1,690	276	302	2,225	-1,121	740	-326
11	. Gross Domestic Product at market prices	745,744 1.1 4.4	754,446 1.2 4.7	768,702 1.9 7.8	779,225 1.4 5.6	787,255 1.0 4.2	789,163 0.2 1.0	797,246 1.0 4.2	805,677 1.1 4.3

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO GROSS DOMESTIC PRODUCT, INCOME-BASED**

Seasonally adjusted data at annual rates, millions of dollars

		2017 I	2017 II	2017 III	2017 IV	2018 I	2018 II	2018 III	2018 IV
1.	Compensation of employees (domestic basis)	<b>425,346</b> 0.9	<b>427,306</b> 0.5	<b>432,867</b> 1.3	<b>440,296</b> 1.7	<b>445,721</b> 1.2	<b>449,840</b> 0.9	-	-
2.	Gross operating surplus	<b>207,141</b> 4.0	<b>206,808</b> -0.2	<b>205,887</b> -0.4	<b>207,085</b> 0.6	<b>208,167</b> 0.5	<b>210,763</b> 1.2	-	-
3.	Net operating surplus: corporations	120,349 7.1	118,332 -1.7	118,244 -0.1	118,278 0.0	118,485 0.2	119,764 1.1	-	-
4.	Consumption of fixed capital: corporations	60,004 -0.2	61,409 2.3	60,649 -1.2	61, <b>4</b> 26 1.3	61,960 0.9	62,883 1.5	-	-
5.	Consumption of fixed capital: government and nonprofit institutions*	26,788 0.5	27,067 1.0	26,994 -0.3	27,380 1.4	27,722 1.2	28,116 1.4	-	-
6.	Gross mixed income	<b>91,069</b> 2.6	<b>91,727</b> 0.7	<b>92,416</b> 0.8	<b>94,012</b> 1.7	<b>94,414</b> 0.4	<b>95,665</b> 1.3	-	-
7.	Net mixed income	67,585 2.6	68,070 0.7	68,727 1.0	69,725 1.5	69,762 0.1	70,263 0.7	-	-
8.	Consumption of fixed capital: unincorporated businesses	23,484 2.7	23,657 0.7	23,689 0.1	24,287 2.5	24,652 1.5	25,401 3.0	-	-
9.	Taxes less subsidies	<b>97,285</b> 0.8	<b>101,359</b> <i>4.2</i>	<b>100,906</b> -0.4	<b>101,239</b> 0.3	<b>102,102</b> 0.9	<b>102,862</b> 0.7	-	-
10	. Statistical discrepancy	1,123	1,079	-2,170	-994	-1,981	-193	-	-
11	. Gross Domestic Product at market prices **	821,963 2.0 8.3	828,278 0.8 3.1	829,905 0.2 0.8	841,638 1.4 5.8	848,423 0.8 3.3	858,937 1.2 5.1	-	-

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Seasonally adjusted data at annual rates, millions of dollars

		<u>2015 I</u>	2015 II	<u>2015 III</u>	<u>2015 IV</u>	<u>2016 I</u>	2016 II	<u>2016 III</u>	2016 IV
1.	Final consumption expenditure on goods and services	<b>589,358</b> 0.9	<b>595,000</b> 1.0	<b>602,307</b> 1.2	<b>610,266</b> 1.3	<b>614,613</b> 0.7	<b>618,900</b> 0.7	<b>622,373</b> 0.6	<b>631,502</b> 1.5
2.	Household consumption expenditure	425,167 0.6	429,528 1.0	435,597 1.4	442,341 1.5	445,751 0.8	448,111 0.5	452,145 0.9	459,561 1.6
З.	Durable goods	51,264 -0.6	52,449 2.3	53,994 2.9	55,645 3.1	57,909 4.1	57,337 1.0-	58,257 1.6	60,489 3.8
4.	Semi-durable	29,513 0.6	29,911 1.4	30,381 1.6	31,479 3.6	31, <b>4</b> 29 -0.2	31,202 -0.7	31,231 0.1	31,605 1.2
5.	Non-durable	99,350 0.2	99,203 -0.1	100,575 1.4	102,140 1.6	101,286 -0.8	102,874 1.6	103,346 0.5	105,247 1.8
6.	Services	245,040 1.0	247,964 1.2	250,647 1.1	253,077 1.0	255,128 0.8	256,698 0.6	259,311 1.0	262,219 1.1
7.	*Nonprofit institutions' final consumption expenditure	11,132 2.3	11,522 3.5	11,862 3.0	12,488 5.3	12,090 -3.2	12,450 3.0	12,189 -2.1	12,007 -1.5
8.	Government current expenditure	153,060 1.6	153,951 0.6	154,848 0.6	155,438 0.4	156,771 0.9	158,339 1.0	158,040 -0.2	159,934 1.2
9.	Total gross fixed capital formation	<b>154,179</b> 1.4	<b>155,985</b> 1.2	<b>158,518</b> 1.6	159,666 0.7	<b>161,751</b> 1.3	<b>161,584</b> -0.1	<b>161,263</b> -0.2	<b>163,701</b> 1.5
10.	Business gross fixed capital formation	126,485 1.8	128,222 1.4	130,699 1.9	131,950 1.0	133,292 1.0	132,785 -0.4	131,601 -0.9	132,861 1.0
11.	Residential structures	56,183 3.4	58,177 3.6	59,285 1.9	60,871 2.7	63,936 5.0	65,078 1.8	67,081 3.1	69,400 3.5
12.	Non-residential structures	27,205 0.9	27,540 1.2	27,745 0.7	27,490 -0.9	25,970 -5.5	24,707 -4.9	24,584 -0.5	23,480 -4.5
13.	Machinery and equipment	28,696 3.4	28,022 -2.3	29,121 3.9	29,116 -0.0	28,839 -1.0	28,410 -1.5	25,582 -10.0	25,689 0.4
14.	Intellectual property products	14,401 -5.0	14,482 0.6	14,547 0.4	14,473 -0.5	14,547 0.5	14,591 0.3	14,354 -1.6	14,292 -0.4
15.	*Nonprofit institutions' gross fixed capital formation	1,185 -4.4	1,197 1.0	1,200 0.2	1,179 -1.7	1,205 2.3	1,263 4.8	1,323 4.7	1,373 3.8
16.	Government capital expenditure	26,509 -0.4	26,566 0.2	26,619 0.2	26,538 -0.3	27,253 2.7	27,536 1.0	28,339 2.9	29,467 4.0
17.	Exports of goods and services	<b>385,169</b> 0.8	<b>391,132</b> 1.5	<b>412,761</b> 5.5	<b>418,923</b> 1.5	<b>425,163</b> 1.5	<b>409,545</b> -3.7	<b>414,884</b> 1.3	<b>413,720</b> -0.3
18.	Imports of goods and services	<b>395,474</b> 1.5	<b>396,326</b> 0.2	<b>404,180</b> 2.0	<b>404,853</b> 0.2	<b>408,539</b> 0.9	<b>400,985</b> -1.8	<b>402,379</b> 0.3	<b>401,893</b> -0.1
19.	Business investment in inventories	12,061	6,920	-446	-4,371	-3,618	-968	1,895	-1,649
20.	Nonfarm	12,319	6,902	-534	-4,799	-3,665	-1,008	2,027	-1,146
21.	Farm	-223	56	124	463	6	-5	-185	-564
22.	Statistical discrepancy	450	1,735	-258	-407	-2,116	1,086	-790	295
23.	Gross Domestic Product at market prices **	745,744 1.1 4.4	754,446 1.2 4.7	768,702 1.9 7.8	779,225 1.4 5.6	787,255 1.0 4.2	789,163 0.2 1.0	797,246 1.0 4.2	805,677 1.1 4.3
24.	Final domestic demand	<b>743,538</b> 1.0	<b>750,985</b> 1.0	<b>760,825</b> 1.3	<b>769,933</b> 1.2	<b>776,364</b> 0.8	<b>780,484</b> 0.5	<b>783,636</b> 0.4	<b>795,203</b> 1.5

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Seasonally adjusted data at annual rates, millions of dollars

		<u>2017 I</u>	2017 II	<u>2017 III</u>	<u>2017 IV</u>	<u>2018 I</u>	2018 II	<u>2018 III</u>	<u>2018 IV</u>
1.	Final consumption expenditure on goods and services	<b>638,885</b> 1.2	<b>646,853</b> 1.2	<b>650,792</b> 0.6	658,109 1.1	<b>666,058</b> 1.2	<b>672,772</b> 1.0	-	-
2.	Household consumption expenditure	464,500 1.1	470,214 1.2	473,305 0.7	<b>478,401</b> 1.1	484,283 1.2	<b>489,161</b> 1.0	-	-
3.	Durable goods	62,093 2.7	62,595 0.8	62,067 -0.8	62,663 1.0	64,507 2.9	64,541 0.1	-	-
4.	Semi-durable	31,670 0.2	32,530 2.7	32,836 0.9	32,605 -0.7	32,679 0.2	33,159 1.5	-	-
5.	Non-durable	106,417 1.1	108,093 1.6	108,395 0.3	110,257 1.7	111,0 <b>43</b> 0.7	111,658 0.6	-	-
6.	Services	264,320 0.8	266,996 1.0	270,007 1.1	272,876 1.1	276,055 1.2	279,803 1.4	-	-
7.	*Nonprofit institutions' final consumption expenditure	12,357 2.9	12, <b>4</b> 25 0.6	12,505 0.6	12,587 0.7	12,816 1.8	12,881 0.5	-	-
8.	Government current expenditure	162,029 1.3	164,214 1.3	164,982 0.5	167,120 1.3	168,958 1.1	170,730 1.0	-	-
9.	Total gross fixed capital formation	<b>173,875</b> 6.2	<b>170,327</b> -2.0	<b>168,979</b> -0.8	<b>173,391</b> 2.6	<b>176,825</b> 2.0	<b>177,951</b> 0.6	-	-
10.	Business gross fixed capital formation	143,028 7.7	139,048 -2.8	136,970 -1.5	140,471 2.6	142,577 1.5	1 <b>43,43</b> 0 0.6	-	-
11.	Residential structures	77,230 11.3	70,870 -8.2	67,984 -4.1	69, <b>4</b> 26 2.1	68,750 -1.0	69,813 1.5	-	-
12.	Non-residential structures	24,110 2.7	24,681 2.4	25,773 4.4	26,355 2.3	27,332 3.7	27,599 1.0	-	-
13.	Machinery and equipment	27,336 6.4	29,067 6.3	28,481 -2.0	29,612 4.0	30,993 4.7	30,482 -1.6	-	-
14.	Intellectual property products	14,352 0.4	14,430 0.5	14,732 2.1	15,078 2.4	15,502 2.8	15,536 0.2	-	-
15.	*Nonprofit institutions' gross fixed capital formation	1,346 -1.9	1,373 2.0	1,385 0.9	1,416 2.2	1,391 -1.8	1,414 1.7	-	-
16.	Government capital expenditure	29,500 0.1	29,905 1.4	30,624 2.4	31,504 2.9	32,858 4.3	33,107 0.8	-	-
17.	Exports of goods and services	<b>418,446</b> 1.1	<b>427,828</b> 2.2	<b>405,198</b> -5.3	<b>412,295</b> 1.8	<b>413,510</b> 0.3	<b>429,322</b> 3.8	-	-
18.	Imports of goods and services	<b>412,335</b> 2.6	<b>421,340</b> 2.2	<b>407,493</b> -3.3	<b>411,445</b> 1.0	<b>418,159</b> 1.6	<b>428,520</b> 2.5	-	-
19.	Business investment in inventories	4,214	5,688	10,259	8,295	8,207	7,219	-	-
20.	Nonfarm	4,466	5,467	9,726	7,584	8,396	7,236	-	-
21.	Farm	-112	156	508	771	-139	-42	-	-
22.	Statistical discrepancy	-1,123	-1,079	2,170	994	1,981	193	-	-
23.	Gross Domestic Product at market prices	821,963 2.0 8.3	828,278 0.8 3.1	829,905 0.2 0.8	841,638 1.4 5.8	848,423 0.8 3.3	858,937 1.2 5.1	-	-
24.	Final domestic demand	812,760 2.2		0.8 819,771 0.3		3.3 842,883 1.4	<b>850,723</b> 0.9	-	-

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO REAL GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

		2015 I	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1.	Final consumption expenditure on goods and services	<b>521,180</b> 0.8	<b>524,305</b> 0.6	<b>527,041</b> 0.5	<b>532,114</b> 1.0	<b>534,653</b> 0.5	<b>539,144</b> 0.8	<b>540,368</b> 0.2	<b>544,920</b> 0.8
2.	Household consumption expenditure	383,386 0.5	385,398 0.5	387,928 0.7	392,388 1.1	394,254 0.5	397,224 0.8	399,677 0.6	403,681 1.0
3.	Durable goods	53,102 -1.4	54,078 1.8	55,529 2.7	57,067 2.8	58,759 3.0	57,827 -1.6	58,805 1.7	60,649 3.1
4.	Semi-durable	31,223 0.7	31,589 1.2	31,751 0.5	32,921 3.7	33,195 0.8	32,711 -1.5	32,699 -0.0	33,307 1.9
5.	Non-durable	85,584 1.0	84,687 -1.0	85,343 0.8	86,214 1.0	85,538 -0.8	86,996 1.7	87,839 1.0	87,946 0.1
6.	Services	214,283 0.7	216,044 0.8	216,495 0.2	217,694 0.6	218,540 0.4	221,091 1.2	221,777 0.3	223,484 0.8
7.	*Nonprofit institutions' final consumption expenditure	10,534 2.2	10,680 1.4	10,825 1.4	11,053 2.1	10,850 -1.8	10,961 1.0	10,697 -2.4	10,600 -0.9
8.	Government current expenditure	127,702 1.4	128,659 0.7	128,773 0.1	129,234 0.4	130,083 0.7	131,470 1.1	130,585 -0.7	131,258 0.5
9.	Total gross fixed capital formation	<b>130,092</b> 0.3	<b>130,754</b> 0.5	<b>130,649</b> -0.1	<b>130,521</b> -0.1	<b>131,112</b> 0.5	<b>131,287</b> 0.1	<b>130,334</b> -0.7	<b>129,571</b> -0.6
10.	Business gross fixed capital formation	106, <b>45</b> 0 0.6	107,242 0.7	107,300 0.1	107,525 0.2	107,553 0.0	107,456 -0.1	105,815 1.5-	104,243 -1.5
11.	Residential structures	44,073 2.5	45,450 3.1	45,583 0.3	46,470 1.9	<b>47,854</b> 3.0	<b>48,383</b> 1.1	49,058 1.4	49,808 1.5
12.	Non-residential structures	22,300 0.0	22,469 0.8	22,624 0.7	22,306 -1.4	21,194 -5.0	20,256 -4.4	19,885 1.8-	19,261 -3.1
13.	Machinery and equipment	28,041 0.3	26,860 -4.2	26,661 -0.7	26,125 -2.0	25,899 -0.9	26,081 0.7	23,735 -9.0	23,613 -0.5
14.	Intellectual property products	12,136 -4.9	12,126 -0.1	12,116 -0.1	12,118 0.0	11,967 -1.2	11,938 -0.2	11,610 -2.7	11,345 -2.3
15.	*Nonprofit institutions' gross fixed capital formation	1,071 -5.6	1,066 -0.5	1,053 -1.2	1,017 -3.4	1,037 1.9	1,084 4.5	1,134 4.7	1,166 2.8
16.	Government capital expenditure	22,588 -1.1	22,472 -0.5	22,316 -0.7	22,011 -1.4	22,564 2.5	22,812 1.1	23,436 2.7	24, 197 3.2
17.	Exports of goods and services	<b>339,231</b> -0.5	<b>343,269</b> 1.2	<b>355,701</b> 3.6	<b>361,883</b> 1.7	<b>367,780</b> 1.6	<b>357,715</b> -2.7	<b>357,966</b> 0.1	<b>352,052</b> -1.7
18.	Imports of goods and services	<b>340,946</b> 0.6	<b>342,637</b> 0.5	<b>343,383</b> 0.2	<b>345,630</b> 0.7	<b>348,016</b> 0.7	<b>346,045</b> -0.6	<b>342,601</b> -1.0	<b>335,766</b> -2.0
19.	Business investment in inventories	9,405	5,922	675	-2,086	-3,728	-851	1,387	-2,119
20.	Nonfarm	9,744	6,039	477	-2,564	-3,820	-1,088	1,362	-1,762
21.	Farm	-299	-77	238	518	20	166	-46	-428
22.	Statistical discrepancy	397	1,589	-516	-265	-955	1,150	-1,062	-271
23.	Gross Domestic Product at market prices **	659,608 0.3 1.3	663,470 0.6 2.4	670,529 1.1 4.3	677,029 1.0 3.9	681,467 0.7 2.6	682,706 0.2 0.7	686,233 0.5 2.1	689,625 0.5 2.0
24.	Final domestic demand	<b>651,341</b> 0.7	<b>655,052</b> 0.6	<b>657,615</b> 0.4	<b>662,496</b> 0.7	<b>665,628</b> 0.5	<b>670,257</b> 0.7	<b>670,477</b> 0.0	<b>674,178</b> 0.6

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO REAL GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

		2017 I	2017 II	<u>2017 III</u>	<u>2017 IV</u>	<u>2018 I</u>	2018 II	2018 III	2018 IV
1.	Final consumption expenditure on goods and services	<b>550,283</b> 1.0	<b>555,101</b> 0.9	<b>559,374</b> 0.8	<b>562,152</b> 0.5	<b>565,103</b> 0.5	<b>568,433</b> 0.6	-	-
2.	Household consumption expenditure	407,570 1.0	412,203 1.1	415,437 0.8	417,259 0.4	419,335 0.5	421,936 0.6	-	-
3.	Durable goods	61,719 1.8	62,597 1.4	62,292 -0.5	62,547 0.4	64,171 2.6	64,241 0.1	-	-
4.	Semi-durable	33,807 1.5	35,127 3.9	35,308 0.5	35,127 -0.5	35,163 0.1	35,606 1.3	-	-
5.	Non-durable	89,024 1.2	90,639 1.8	90,929 0.3	91,393 0.5	91,148 -0.3	91,348 0.2	-	-
6.	Services	224,844 0.6	225,899 0.5	228,844 1.3	230,062 0.5	230,920 0.4	232,824 0.8	-	-
7.	*Nonprofit institutions' final consumption expenditure	10,470 -1.2	10,571 1.0	10,535 -0.3	10,543 0.1	10,598 0.5	10,799 1.9	-	-
8.	Government current expenditure	132,851 1.2	133,015 0.1	134,096 0.8	135,027 0.7	135,843 0.6	136,389 0.4	-	-
9.	Total gross fixed capital formation	<b>135,156</b> 4.3	<b>132,421</b> -2.0	<b>132,917</b> 0.4	<b>135,227</b> 1.7	<b>137,809</b> 1.9	<b>138,000</b> 0.1	-	-
10.	Business gross fixed capital formation	109,835 5.4	106,974 -2.6	106,639 -0.3	108,418 1.7	110,177 1.6	110,402 0.2	-	-
11.	Residential structures	53,023 6.5	49,217 -7.2	47,668 -3.1	48,104 0.9	47,732 -0.8	48,419 1.4	-	-
12.	Non-residential structures	19,825 2.9	20,278 2.3	21,027 3.7	21,385 1.7	22,195 3.8	22,412 1.0	-	-
13.	Machinery and equipment	25,285 7.1	26,364 4.3	26,854 1.9	27,741 3.3	29,061 4.8	28,094 -3.3	-	-
14.	Intellectual property products	11,443 0.9	11, <b>49</b> 0 0.4	11,763 2.4	11,989 1.9	12,314 2.7	12,373 0.5	-	-
15.	*Nonprofit institutions' gross fixed capital formation	1,147 -1.6	1,159 1.0	1,166 0.6	1,186 1.7	1,156 -2.5	1,170 1.3	-	-
16.	Government capital expenditure	24,145 -0.2	24,300 0.6	25,166 3.6	25,682 2.0	26,551 3.4	26,499 -0.2	-	-
17.	Exports of goods and services	<b>356,919</b> 1.4	<b>358,848</b> 0.5	<b>349,922</b> -2.5	<b>352,425</b> 0.7	<b>352,402</b> -0.0	<b>359,994</b> 2.2	-	-
18.	Imports of goods and services	<b>346,846</b> 3.3	<b>347,271</b> 0.1	<b>348,138</b> 0.2	<b>347,116</b> -0.3	<b>351,724</b> 1.3	<b>353,611</b> 0.5	-	-
19.	Business investment in inventories	3,150	4,638	9,094	5,628	6,905	5,746	-	-
20.	Nonfarm	3,240	4,392	8,629	5,038	7,096	5,577	-	-
21.	Farm	30	197	446	641	-136	149	-	-
22.	Statistical discrepancy	-953	-915	1,843	837	1,663	162	-	-
23.	Gross Domestic Product at market prices	697,849 1.2 4.9	702,468 0.7 2.7	704,646 0.3 1.2	708,976 0.6 2.5	712,160 0.4 1.8	718,192 0.8 3.4	-	-
24.	Final domestic demand	685,459 1.7		<b>691,944</b> 0.7	<b>697,151</b> 0.8	<b>702,819</b> 0.8	<b>706,296</b> 0.5	-	-

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

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#### SOURCES AND DISPOSITION OF ONTARIO HOUSEHOLD INCOME

Seasonally adjusted data at annual rates, millions of dollars

		2015 I	2015 II	<u>2015 III</u>	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1.	Compensation of employees (national basis)	<b>390,881</b> 1.4	<b>394,525</b> 0.9	<b>397,743</b> 0.8	<b>403,203</b> 1.4	<b>405,399</b> 0.5	<b>409,190</b> 0.9	<b>409,488</b> 0.1	<b>415,150</b> 1.4
2.	Plus: net mixed income	<b>62,048</b> 0.4	<b>62,743</b> 1.1	<b>63,311</b> 0.9	<b>63,969</b> 1.0	<b>64,777</b> 1.3	<b>65,548</b> 1.2	<b>65,546</b> -0.0	<b>65,902</b> 0.5
3.	Non-farm	28,514 0.5	28,723 0.7	28,781 0.2	28,990 0.7	29,691 2.4	30,175 1.6	30, 123 -0.2	30,623 1.7
4.	Farm	818 -27.4	889 8.8	988 11.1	1,033 4.5	1,053 1.9	966 -8.3	874 -9.5	724 -17.2
5.	Rental income of households	32,716 1.2	33,131 1.3	33,542 1.2	33,946 1.2	34,033 0.3	34,407 1.1	34,549 0.4	34,555 0.0
6.	Plus: Net property income	<b>47,899</b> -1.4	<b>52,731</b> 10.1	<b>54,090</b> 2.6	<b>57,120</b> 5.6	<b>52,702</b> -7.7	<b>52,627</b> -0.1	<b>53,211</b> 1.1	<b>54,136</b> 1.7
7.	Equals: Primary household income	<b>500,828</b> 1.0	<b>510,000</b> 1.8	<b>515,144</b> 1.0	<b>524,292</b> 1.8	<b>522,878</b> -0.3	<b>527,365</b> 0.9	<b>528,245</b> 0.2	<b>535,188</b> 1.3
8.	Plus: Current transfers received	<b>104,417</b> 4.0	<b>107,585</b> 3.0	<b>110,720</b> 2.9	<b>112,102</b> 1.2	<b>112,408</b> 0.3	<b>114,136</b> 1.5	<b>116,893</b> 2.4	<b>117,184</b> 0.2
9.	Deduct: Current transfers paid	<b>189,045</b> 3.0	<b>187,467</b> -0.8	<b>191,777</b> 2.3	<b>195,211</b> 1.8	<b>193,720</b> -0.8	<b>196,449</b> 1.4	<b>194,787</b> -0.8	<b>195,164</b> 0.2
10	. Equals: Household disposable income	<b>416,201</b> 0.8	<b>430,118</b> 3.3	<b>434,086</b> 0.9	<b>441,184</b> 1.6	<b>441,566</b> 0.1	<b>445,051</b> 0.8	<b>450,350</b> 1.2	<b>457,208</b> 1.5
11	. Deduct: Household final consumption expenditure	<b>425,167</b> 0.6	<b>429,528</b> 1.0	<b>435,597</b> 1.4	<b>442,341</b> 1.5	<b>445,751</b> 0.8	<b>448,111</b> 0.5	<b>452,145</b> 0.9	<b>459,561</b> 1.6
12	. Plus: Change in pension entitlements	<b>15,917</b> 6.2	<b>13,419</b> - <i>15.7</i>	<b>13,947</b> 3.9	<b>14,189</b> 1.7	<b>13,430</b> -5.4	<b>13,881</b> 3.4	<b>13,721</b> -1.2	<b>14,173</b> 3.3
13	. Equals: Household net saving	<b>6,950</b> 36.3	<b>14,009</b> 101.6	<b>12,436</b> -11.2	<b>13,032</b> 4.8	<b>9,245</b> -29.1	<b>10,821</b> 17.1	<b>11,926</b> <i>10.2</i>	<b>11,820</b> -0.9
14	. Household saving rate (percent)	1.7	3.3	2.9	3.0	2.1	2.4	2.6	2.6
15	. Population (thousands)	<b>13,731</b> 0.0	<b>13,748</b> 0.1	<b>13,790</b> 0.3	<b>13,846</b> 0.4	<b>13,868</b> 0.2	<b>13,915</b> 0.3	<b>13,976</b> 0.4	<b>14,054</b> 0.6
16	. Household disposable income per capita (dollars)	<b>30,312</b> 0.8	<b>31,286</b> 3.2	<b>31,479</b> 0.6	<b>31,863</b> 1.2	<b>31,840</b> -0.1	<b>31,984</b> 0.5	<b>32,222</b> 0.7	<b>32,533</b> 1.0

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### SOURCES AND DISPOSITION OF ONTARIO HOUSEHOLD INCOME

Seasonally adjusted data at annual rates, millions of dollars

		2017 I	2017 II	2017 III	<u>2017 IV</u>	2018 I	2018 II	2018 III	2018 IV
1.	Compensation of employees (national basis)	<b>418,849</b> 0.9	<b>420,780</b> 0.5	<b>426,255</b> 1.3	<b>433,572</b> 1.7	<b>438,914</b> 1.2	<b>442,970</b> 0.9	-	-
2.	Plus: net mixed income	<b>67,585</b> 2.6	<b>68,070</b> 0.7	<b>68,727</b> 1.0	<b>69,725</b> 1.5	<b>69,762</b> 0.1	<b>70,263</b> 0.7	-	-
3.	Non-farm	31,780 3.8	31,952 0.5	32,098 0.5	32,848 2.3	32,702 -0.4	32,997 0.9	-	-
4.	Farm	919 27.1	963 4.8	1,032 7.2	980 -5.1	691 -29.5	704 2.0	-	-
5.	Rental income of households	34,886 1.0	35,155 0.8	35,596 1.3	35,898 0.8	36,369 1.3	36,562 0.5	-	-
6.	Plus: Net property income	<b>52,504</b> -3.0	<b>54,601</b> 4.0	<b>55,492</b> 1.6	<b>56,213</b> 1.3	<b>55,897</b> -0.6	<b>56,606</b> 1.3	-	-
7.	Equals: Primary household income	<b>538,938</b> 0.7	<b>543,450</b> 0.8	<b>550,474</b> 1.3	<b>559,509</b> 1.6	<b>564,572</b> 0.9	<b>569,839</b> 0.9	-	-
8.	Plus: Current transfers received	<b>116,630</b> -0.5	<b>118,672</b> 1.8	<b>118,947</b> 0.2	<b>119,731</b> 0.7	<b>120,344</b> 0.5	<b>121,528</b> 1.0	-	-
9.	Deduct: Current transfers paid	<b>197,727</b> 1.3	<b>198,785</b> 0.5	<b>199,724</b> 0.5	<b>203,082</b> 1.7	<b>204,903</b> 0.9	<b>207,643</b> 1.3	-	-
10	. Equals: Household disposable income	<b>457,841</b> 0.1	<b>463,337</b> 1.2	<b>469,698</b> 1.4	<b>476,158</b> 1.4	<b>480,013</b> 0.8	<b>483,724</b> 0.8	-	-
11	. Deduct: Household final consumption expenditure	<b>464,500</b> 1.1	<b>470,214</b> 1.2	<b>473,305</b> 0.7	<b>478,401</b> 1.1	<b>484,283</b> 1.2	<b>489,161</b> 1.0	-	-
12	. Plus: Change in pension entitlements	<b>14,491</b> 2.2	<b>14,384</b> -0.7	<b>15,246</b> 6.0	<b>16,344</b> 7.2	<b>15,589</b> -4.6	<b>15,188</b> -2.6	-	-
13	. Equals: Household net saving	<b>7,833</b> -33.7	<b>7,507</b> -4.2	<b>11,639</b> 55.0	<b>14,101</b> 21.1	<b>11,319</b> - <i>19.7</i>	<b>9,751</b> -13.8	-	-
14	. Household saving rate (percent)	1.7	1.6	2.5	3.0	2.4	2.0	-	-
15	. Population (thousands)	<b>14,085</b> 0.2	<b>14,124</b> 0.3	<b>14,193</b> 0.5	<b>14,279</b> 0.6	<b>14,319</b> 0.3	<b>14,374</b> 0.4	-	-
16	. Household disposable income per capita (dollars)	<b>32,506</b> -0.1	<b>32,804</b> 0.9	<b>33,093</b> 0.9	<b>33,346</b> 0.8	<b>33,523</b> 0.5	<b>33,653</b> 0.4		-

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

Seasonally adjusted data at annual rates, millions of dollars

#### TABLE 5

	2015 I	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1. Exports of goods and services	<b>385,169</b>	<b>391,132</b>	<b>412,761</b>	<b>418,923</b>	<b>425,163</b>	<b>409,545</b>	<b>414,884</b>	<b>413,720</b>
	0.8	1.5	5.5	1.5	1.5	-3.7	1.3	-0.3
2. International	258,087	261,260	280,790	284,879	292,008	276,930	281,978	280,251
	0.3	1.2	7.5	1.5	2.5	-5.2	1.8	-0.6
3. Interprovincial	127,082	129,871	131,971	134,044	133,155	132,615	132,905	133,469
	2.0	2.2	1.6	1.6	-0.7	-0.4	0.2	0.4
4. Imports of goods and services	<b>395,474</b>	<b>396,326</b>	<b>404,180</b>	<b>404,853</b>	<b>408,539</b>	<b>400,985</b>	<b>402,379</b>	<b>401,893</b>
	1.5	0.2	2.0	0.2	0.9	-1.8	0.3	-0.1
5. International	300,280	300,592	307,616	307,197	310,519	302,253	303,291	302,249
	1.6	0.1	2.3	-0.1	1.1	-2.7	0.3	-0.3
6. Interprovincial	95,194	95,734	96,564	97,656	98,020	98,732	99,088	99,644
	0.9	0.6	0.9	1.1	0.4	0.7	0.4	0.6
7. Trade balance	-10,305	-5,195	8,581	14,070	16,624	8,560	12,504	11,827

Note: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

Seasonally adjusted data at annual rates, millions of dollars

	2017 I	2017 II	2017 III	<u>2017 IV</u>	2018 I	2018 II	2018 III	2018 IV
1. Exports of goods and services	<b>418,446</b> 1.1	<b>427,828</b> 2.2	<b>405,198</b> -5.3	<b>412,295</b> 1.8	<b>413,510</b> 0.3	<b>429,322</b> 3.8	-	-
2. International	283,212 1.1	291,694 3.0	268,397 -8.0	273,692 2.0	273,826 0.0	287,158 4.9	-	-
3. Interprovincial	135,234 1.3	136,134 0.7	136,801 0.5	138,603 1.3	139,684 0.8	142,164 1.8	-	-
4. Imports of goods and services	<b>412,335</b> 2.6	<b>421,340</b> 2.2	<b>407,493</b> -3.3	<b>411,445</b> 1.0	<b>418,159</b> 1.6	<b>428,520</b> 2.5	-	-
5. International	311,374 3.0	319,718 2.7	306,846 -4.0	310,114 1.1	314,771 1.5	322,261 2.4	-	-
6. Interprovincial	100,962 1.3	101,622 0.7	100,647 -1.0	101,331 0.7	103,389 2.0	106,259 2.8	-	-
7. Trade balance	6,111	6,488	-2,296	850	-4,649	802	-	-

Note: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

#### TABLE 6

	<u>2015 I</u>	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1. Exports of goods and services	<b>339,231</b>	<b>343,269</b>	<b>355,701</b>	<b>361,883</b>	<b>367,780</b>	<b>357,715</b>	<b>357,966</b>	<b>352,052</b>
	-0.5	1.2	3.6	1.7	1.6	-2.7	0.1	-1.7
2. International	226,533	230,630	243,184	249,365	254,690	244,034	243,720	236,997
	-1.0	1.8	5.4	2.5	2.1	-4.2	-0.1	-2.8
3. Interprovincial	112,999	112, <b>942</b>	112,707	112,636	113,447	113,854	114,520	115,247
	0.6	-0.1	-0.2	-0.1	0.7	0.4	0.6	0.6
4. Imports of goods and services	<b>340,946</b>	<b>342,637</b>	<b>343,383</b>	<b>345,630</b>	<b>348,016</b>	<b>346,045</b>	<b>342,601</b>	<b>335,766</b>
	0.6	0.5	0.2	0.7	0.7	-0.6	-1.0	-2.0
5. International	254,874	255,879	255,911	256,224	256,542	253,702	250,369	244,242
	0.2	0.4	0.0	0.1	0.1	-1.1	-1.3	-2.4
6. Interprovincial	85,842	86,492	87,174	89,112	91,376	92,438	<b>92,482</b>	91,952
	1.7	0.8	0.8	2.2	2.5	1.2	0.0	-0.6

Note: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

	<u>2017 I</u>	2017 II	2017 III	<u>2017 IV</u>	2018 I	2018 II	2018 III	2018 IV
1. Exports of goods and services	<b>356,919</b> 1.4	<b>358,848</b> 0.5	<b>349,922</b> -2.5	<b>352,425</b> 0.7	<b>352,402</b> -0.0	<b>359,994</b> 2.2	-	-
2. International	241,054 1.7	242,658 0.7	231,627 -4.5	233,674 0.9	233,043 -0.3	239,636 2.8	-	-
3. Interprovincial	116,049 0.7	116,369 0.3	118,549 1.9	119,004 0.4	119,617 0.5	120,603 0.8	-	-
4. Imports of goods and services	<b>346,846</b> 3.3	<b>347,271</b> 0.1	<b>348,138</b> 0.2	<b>347,116</b> -0.3	<b>351,724</b> 1.3	<b>353,611</b> 0.5	-	-
5. International	254,165 4.1	254,710 0.2	254,627 -0.0	255,261 0.2	259,078 1.5	260,559 0.6	-	-
6. Interprovincial	<b>92,874</b> 1.0	92,721 -0.2	93,768 1.1	91,956 -1.9	92,707 0.8	93,106 0.4	-	-

Note: Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO IMPLICIT PRICE INDEXES, GROSS DOMESTIC PRODUCT**

Using seasonally adjusted data, chained (2007) dollars

		2015 I	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
1.	Final consumption expenditure on goods and services	<b>113.1</b> 0.1	<b>113.5</b> 0.4	<b>114.3</b> 0.7	<b>114.7</b> 0.4	<b>115.0</b> 0.2	<b>114.8</b> -0.1	<b>115.2</b> 0.3	<b>115.9</b> 0.6
2.	Household consumption expenditure	110.9 0.1	111.5 0.5	112.3 0.8	112.7 0.4	113.1 0.3	112.8 -0.2	113.1 0.3	113.8 0.6
3.	Durable goods	96.5 0.8	97.0 0.5	97.2 0.3	97.5 0.3	98.6 1.1	99.2 0.6	99.1 -0.1	99.7 0.7
4.	Semi-durable	<b>94.5</b> -0.1	94.7 0.2	<b>95.7</b> 1.0	95.6 -0.1	<b>94.7</b> -1.0	95.4 0.7	95.5 0.1	94.9 -0.6
5.	Non-durable	116.1 -0.8	117.1 0.9	117.8 0.6	118.5 0.5	118.4 -0.1	118.3 -0.1	117.7 -0.5	119.7 1.7
6.	Services	114.4 0.3	114.8 0.4	115.8 0.9	116.3 0.4	116.7 0.4	116.1 -0.5	116.9 0.7	117.3 0.3
7.	*Nonprofit institutions' final consumption expenditure	105.7 0.1	107.9 2.1	109.6 1.6	113.0 3.1	111.4 -1.4	113.6 1.9	113.9 0.3	113.3 -0.6
8.	Government current expenditure	119.9 0.2	119.7 -0.2	120.2 0.5	120.3 0.0	120.5 0.2	120.4 -0.1	121.0 0.5	121.8 0.7
9.	Total gross fixed capital formation	<b>118.5</b> 1.1	<b>119.3</b> 0.7	<b>121.3</b> 1.7	<b>122.3</b> 0.8	<b>123.5</b> 0.9	<b>123.3</b> -0.1	<b>124.2</b> 0.7	<b>125.5</b> 1.0
10.	Business gross fixed capital formation	118.8 1.2	119.6 0.6	121.8 1.9	122.7 0.7	124.1 1.1	123.9 -0.2	125.0 0.9	126.4 1.1
11.	Residential structures	127.5 0.9	128.0 0.4	130.1 1.6	131.0 0.7	133.6 2.0	134.5 0.7	136.7 1.7	139.3 1.9
12.	Non-residential structures	122.0 0.9	122.6 0.5	122.6 0.1	123.2 0.5	122.5 -0.6	122.0 -0.5	123.6 1.4	121.9 -1.4
13.	Machinery and equipment	102.3 3.1	104.3 1.9	109.2 4.7	111.4 2.0	111.4 -0.1	108.9 -2.2	107.8 -1.1	108.8 0.9
14.	Intellectual property products	118.7 -0.1	119.4 0.6	120.1 0.5	119.4 -0.5	121.6 1.8	122.2 0.5	123.6 1.2	126.0 1.9
15.	*Nonprofit institutions' gross fixed capital formation	110.6 1.2	112.2 1.4	113.9 1.5	115.9 1.7	116.3 0.4	116.6 0.2	116.6 0.1	117.8 1.0
16.	Government capital expenditure	117.4 0.7	118.2 0.7	119.3 0.9	120.6 1.1	120.8 0.2	120.7 -0.1	120.9 0.2	121.8 0.7
17.	Exports of goods and services	<b>113.5</b> 1.3	<b>113.9</b> 0.4	<b>116.0</b> 1.8	<b>115.8</b> -0.2	<b>115.6</b> -0.1	<b>114.5</b> -1.0	<b>115.9</b> 1.2	<b>117.5</b> 1.4
18.	Imports of goods and services	<b>116.0</b> 0.9	<b>115.7</b> -0.3	<b>117.7</b> 1.8	<b>117.1</b> -0.5	<b>117.4</b> 0.2	<b>115.9</b> -1.3	<b>117.4</b> 1.4	<b>119.7</b> 1.9
19.	Gross Domestic Product at market prices	113.1 0.8 3.0	113.7 0.6 2.3	114.6 0.8 3.3	115.1 0.4 1.6	115.5 0.4 1.5	115.6 0.1 0.2	116.2 0.5 2.0	116.8 0.6 2.3
20.	Final domestic demand	<b>114.2</b> 0.3	<b>114.6</b> 0.4	<b>115.7</b> 0.9	<b>116.2</b> 0.5	<b>116.7</b> 0.4	<b>116.5</b> -0.1	<b>117.0</b> 0.4	<b>117.8</b> 0.7

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO IMPLICIT PRICE INDEXES, GROSS DOMESTIC PRODUCT**

Using seasonally adjusted data, chained (2007) dollars

		2017 I	2017 II	2017 III	<u>2017 IV</u>	2018 I	2018 II	2018 III	2018 IV
1.	Final consumption expenditure on goods and services	<b>116.1</b> 0.2	<b>116.5</b> 0.4	<b>116.3</b> -0.2	<b>117.1</b> 0.6	<b>117.9</b> 0.7	<b>118.4</b> 0.4	-	-
2.	Household consumption expenditure	11 <b>4</b> .0 0.1	11 <b>4</b> .1 0.1	113.9 -0.1	114.7 0.6	115.5 0.7	115.9 0.4	-	-
3.	Durable goods	100.6 0.9	100.0 -0.6	99.6 -0.4	100.2 0.6	100.5 0.3	100.5 -0.1	-	-
4.	Semi-durable	93.7 -1.3	92.6 -1.1	93.0 0.4	92.8 -0.2	92.9 0.1	93.1 0.2	-	-
5.	Non-durable	119.5 -0.1	119.3 -0.2	119.2 -0.0	120.6 1.2	121.8 1.0	122.2 0.3	-	-
6.	Services	117.6 0.2	118.2 0.5	118.0 -0.2	118.6 0.5	119.5 0.8	120.2 0.5	-	-
7.	*Nonprofit institutions' final consumption expenditure	118.0 4.2	117.5 -0.4	118.7 1.0	119.4 0.6	120.9 1.3	119.3 -1.4	-	-
8.	Government current expenditure	122.0 0.1	123.5 1.2	123.0 -0.3	123.8 0.6	124.4 0.5	125.2 0.6	-	-
9.	Total gross fixed capital formation	<b>128.6</b> 2.5	<b>128.6</b> -0.0	<b>127.1</b> -1.2	<b>128.2</b> 0.9	<b>128.3</b> 0.1	<b>128.9</b> 0.5	-	-
10.	Business gross fixed capital formation	130.2 3.0	130.0 -0.2	128.4 -1.2	129.6 0.9	129.4 -0.1	129.9 0.4	-	-
11.	Residential structures	145.7 4.5	144.0 -1.1	1 <b>42.6</b> -1.0	144.3 1.2	144.0 -0.2	144.2 0.1	-	-
12.	Non-residential structures	121.6 -0.2	121.7 0.1	122.6 0.7	123.2 0.5	123.1 -0.1	123.1 0.0	-	-
13.	Machinery and equipment	108.1 -0.6	110.3 2.0	106.1 -3.8	106.7 0.6	106.6 -0.1	108.5 1.7	-	-
14.	Intellectual property products	125.4 -0.4	125.6 0.1	125.2 -0.3	125.8 0.4	125.9 0.1	125.6 -0.3	-	-
15.	*Nonprofit institutions' gross fixed capital formation	117.4 -0.4	118.5 0.9	118.8 0.3	119.4 0.5	120.4 0.8	120.8 0.4	-	-
16.	Government capital expenditure	122.2 0.3	123.1 0.7	121.7 -1.1	122.7 0.8	123.8 0.9	124.9 1.0	-	-
17.	Exports of goods and services	<b>117.2</b> -0.2	<b>119.2</b> 1.7	<b>115.8</b> -2.9	<b>117.0</b> 1.0	<b>117.3</b> 0.3	<b>119.3</b> 1.6	-	-
18.	Imports of goods and services	<b>118.9</b> -0.7	<b>121.3</b> 2.1	<b>117.0</b> -3.5	<b>118.5</b> 1.3	<b>118.9</b> 0.3	<b>121.2</b> 1.9	-	-
19.	Gross Domestic Product at market prices	117.8 0.8 3.3	117.9 0.1 0.4	117.8 -0.1 -0.5	118.7 0.8 3.2	119.1 0.4 1.4	119.6 0.4 1.6	-	-
20.	Final domestic demand	<b>118.6</b> 0.7	<b>118.9</b> 0.3	<b>118.5</b> -0.4	<b>119.3</b> 0.7	<b>119.9</b> 0.6	<b>120.4</b> 0.4	-	-

Notes: Per cent change from previous quarter at quarterly rates is given on the second line.

\* Nonprofit institutions serving households.

\*\* Annualized per cent change from previous quarter.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO GROSS DOMESTIC PRODUCT, INCOME-BASED**

Millions of dollars

Т	Ά	В	L	E	8

		2014	2015	2016	2017
1.	Compensation of employees (domestic basis)	<b>384,534</b> 3.4	<b>402,143</b> <i>4.6</i>	<b>415,719</b> 3.4	<b>431,454</b> 3.8
2.	Gross operating surplus	<b>173,737</b> 6.9	<b>185,402</b> 6.7	<b>195,407</b> 5.4	<b>206,730</b> 5.8
З.	Net operating surplus: corporations	94,302 11.1	100,993 7.1	108,355 7.3	118,801 9.6
4.	Consumption of fixed capital: corporations	54,506 1.6	58,427 7.2	60,507 3.6	60,872 0.6
5.	Consumption of fixed capital: government and nonprofit institutions*	24,929 3.8	25,982 4.2	26,545 2.2	27,057 1.9
6.	Gross mixed income	<b>82,067</b> <i>3.0</i>	<b>85,076</b> 3.7	<b>88,515</b> 4.0	<b>92,306</b> 4.3
7.	Net mixed income	60,962 2.9	63,018 3.4	65,443 3.8	68,527 4.7
8.	Consumption of fixed capital: unincorporated businesses	21,105 3.5	22,058 4.5	23,072 4.6	23,779 3.1
9.	Taxes less subsidies	<b>85,345</b> 5.4	<b>89,789</b> 5.2	<b>94,815</b> 5.6	<b>100,197</b> 5.7
10	. Statistical discrepancy	370	-381	379	-241
11	. Gross Domestic Product at market prices	726,053 4.4	762,029 5.0	794,835 4.3	830,446 4.5

Notes: Per cent change from previous year is given on the second line.

\* Nonprofit institutions serving households.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Millions of dollars

_		2014	2015	2016	2017
1.	Final consumption expenditure on goods and services	<b>576,386</b> <i>4.1</i>	<b>599,233</b> 4.0	<b>621,847</b> 3.8	<b>648,660</b> 4.3
2.	Household consumption expenditure	416,099 4.9	433, 158 4. 1	451,392 4.2	471,605 4.5
3.	Durable goods	49,315 8.5	53,338 8.2	58,498 9.7	62,354 6.6
4.	Semi-durable	28,728 4.6	30,321 5.5	31,367 3.4	32,410 3.3
5.	Non-durable	99,017 4.1	100,317 1.3	103,188 2.9	108,290 4.9
6.	Services	239,039 4.5	249,182 4.2	258,339 3.7	268,550 4.0
7.	*Nonprofit institutions' final consumption expenditure	10,936 1.6	11,751 7.5	12,184 3.7	12,469 2.3
8.	Government current expenditure	149,351 2.2	154,324 3.3	158,271 2.6	164,586 4.0
9.	Total gross fixed capital formation	<b>144,004</b> 8.2	<b>157,087</b> 9.1	<b>162,075</b> 3.2	<b>171,643</b> 5.9
10.	Business gross fixed capital formation	116,244 10.5	129,339 11.3	132,635 2.5	139,879 5.5
11.	Residential structures	52,479 4.5	58,629 11.7	66,374 13.2	71,378 7.5
12.	Non-residential structures	24,960 14.8	27,495 10.2	24,685 -10.2	25,230 2.2
13.	Machinery and equipment	24,430 21.0	28,739 17.6	27,130 -5.6	28,624 5.5
14.	Intellectual property products	14,375 9.9	14,476 0.7	14,446 -0.2	14,648 1.4
15.	*Nonprofit institutions' gross fixed capital formation	1,239 -0.6	1,190 -4.0	1,291 8.5	1,380 6.9
16.	Government capital expenditure	26,521 -0.6	26,558 0.1	28,149 6.0	30,383 7.9
17.	Exports of goods and services	<b>377,072</b> 5.5	<b>401,996</b> 6.6	<b>415,828</b> 3.4	<b>415,942</b> 0.0
18.	Imports of goods and services	<b>378,338</b> 8.0	<b>400,208</b> 5.8	<b>403,449</b> 0.8	<b>413,153</b> 2.4
19.	Business investment in inventories	7,301	3,541	-1,085	7,114
20.	Nonfarm	7,132	3,472	-948	6,811
21.	Farm	152	105	-187	331
22.	Statistical discrepancy	-372	380	-381	241
23.	Gross Domestic Product at market prices	726,053 4.4	762,029 5.0	794,835 4.3	830,446 4.5
24.	Final domestic demand	<b>720,390</b> 4.9	<b>756,320</b> 5.0	<b>783,922</b> 3.6	<b>820,303</b> 4.6

Note: Per cent change from previous year is given on the second line.

\* Nonprofit institutions serving households.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

#### **ONTARIO REAL GROSS DOMESTIC PRODUCT, EXPENDITURE-BASED**

Millions of chained (2007) dollars

#### TABLE 10

		2014	2015	2016	2017
1.	Final consumption expenditure on goods and services	<b>512,093</b> 2.1	<b>526,160</b> 2.7	<b>539,771</b> 2.6	<b>556,728</b> 3.1
2.	Household consumption expenditure	376,798 2.7	387,275 2.8	398,709 3.0	413,117 3.6
3.	Durable goods	51,847 7.9	54,944 6.0	59,010 7.4	62,289 5.6
4.	Semi-durable	30,547 3.2	31,871 4.3	32,978 3.5	34,842 5.7
5.	Non-durable	83,934 1.2	85,457 1.8	87,080 1.9	90,496 3.9
6.	Services	211,206 2.2	216,129 2.3	221,223 2.4	227,412 2.8
7.	*Nonprofit institutions' final consumption expenditure	10,171 1.1	10,773 5.9	10,777 0.0	10,530 -2.3
8.	Government current expenditure	125,553 0.6	128,592 2.4	130,849 1.8	133,747 2.2
9.	Total gross fixed capital formation	<b>124,674</b> 4.2	<b>130,504</b> 4.7	<b>130,576</b> 0.1	<b>133,930</b> 2.6
10.	Business gross fixed capital formation	100,712 6.3	107,129 6.4	106,267 -0.8	107,967 1.6
11.	Residential structures	<b>42,165</b> 0.5	45,394 7.7	48,776 7.5	49,503 1.5
12.	Non-residential structures	20,816 11.2	22,425 7.7	20,149 -10.1	20,629 2.4
13.	Machinery and equipment	25,097 16.0	26,922 7.3	24,832 -7.8	26,561 7.0
14.	Intellectual property products	12,405 5.2	12,124 -2.3	11,715 -3.4	11,671 -0.4
15.	*Nonprofit institutions' gross fixed capital formation	1,137 -1.7	1,052 -7.5	1,105 5.0	1,164 5.4
16.	Government capital expenditure	22,866 -3.6	22,347 -2.3	23,252 4.0	2 <i>4,8</i> 23 6.8
17.	Exports of goods and services	<b>338,839</b> 2.4	<b>350,021</b> 3.3	<b>358,878</b> 2.5	<b>354,529</b> -1.2
18.	Imports of goods and services	<b>332,662</b> 3.3	<b>343,149</b> 3.2	<b>343,107</b> -0.0	<b>347,343</b> 1.2
19.	Business investment in inventories	6,109	3,479	-1,328	5,628
20.	Nonfarm	6,086	3,424	-1,327	5,324
21.	Farm	116	95	-72	328
22.	Statistical discrepancy	-317	301	-284	203
23.	Gross Domestic Product at market prices	648,763 2.7	667,659 2.9	685,008 2.6	703,484 2.7
24.	Final domestic demand	<b>636,653</b> 2.5	<b>656,626</b> 3.1	<b>670,135</b> 2.1	<b>690,443</b> 3.0

Note: Per cent change from previous year is given on the second line.

\* Nonprofit institutions serving households.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

## SOURCES AND DISPOSITION OF ONTARIO HOUSEHOLD INCOME

Millions of dollars

# TABLE 11

	2014	2015	2016	2017
1. Compensation of employees (national basis)	<b>380,572</b>	<b>396,588</b>	<b>409,807</b>	<b>424,864</b>
	3.4	4.2	3.3	3.7
2. Plus: net mixed income	<b>60,962</b>	<b>63,018</b>	<b>65,443</b>	<b>68,527</b>
	2.9	3.4	3.8	4.7
3. Non-farm	27,780	28,752	30,153	32,169
	3.3	3.5	4.9	6.7
4. Farm	861	932	904	974
	17.3	8.2	-3.0	7.7
5. Rental income of households	32,321	33,334	34,386	35,383
	2.2	3.1	3.2	2.9
6. Plus: Net property income	<b>47,902</b>	<b>52,960</b>	<b>53,169</b>	<b>54,702</b>
	4.7	10.6	0.4	2.9
7. Equals: Primary household income	<b>489,436</b>	<b>512,566</b>	<b>528,419</b>	<b>548,093</b>
	3.5	4.7	<i>3.1</i>	3.7
8. Plus: Current transfers received	<b>100,656</b>	<b>108,706</b>	<b>115,155</b>	<b>118,495</b>
	2.3	8.0	5.9	2.9
9. Deduct: Current transfers paid	<b>181,199</b>	<b>190,875</b>	<b>195,030</b>	<b>199,830</b>
	<i>4.1</i>	5.3	2.2	2.5
10. Equals: Household disposable income	<b>408,893</b>	<b>430,397</b>	<b>448,544</b>	<b>466,758</b>
	2.9	5.3	4.2	4.1
11. Deduct: Household final consumption	<b>416,099</b>	<b>433,158</b>	<b>451,392</b>	<b>471,605</b>
expenditure	<i>4.9</i>	4.1	4.2	4.5
12. Plus: Change in pension entitlements	<b>16,074</b>	<b>14,368</b>	<b>13,801</b>	<b>15,116</b>
	0.3	- <i>10.6</i>	-3.9	9.5
13. Equals: Household net saving	<b>8,868</b>	<b>11,607</b>	<b>10,953</b>	<b>10,270</b>
	-46.7	<i>30.9</i>	-5.6	-6.2
14. Household saving rate (percent)	2.2	2.7	2.4	2.2
15. Population (thousands)	<b>13,680</b>	<b>13,790</b>	<b>13,976</b>	<b>14,193</b>
	0.9	0.8	1.4	1.6
16. Household disposable income per capita (dollars)	<b>29,889</b>	<b>31,212</b>	<b>32,093</b>	<b>32,886</b>
	2.0	4.4	2.8	2.5

Notes: Per cent change from previous year is given on the second line.

#### **ONTARIO TRADE**

Millions of dollars

	2014	2015	2016	2017
1. Exports of goods and services	<b>377,072</b>	<b>401,996</b>	<b>415,828</b>	<b>415,942</b>
	5.5	6.6	3.4	0.0
2. International	246,068	271,254	282,792	279,249
	8.4	10.2	4.3	-1.3
3. Interprovincial	131,004	130,742	133,036	136,693
	0.6	-0.2	1.8	2.7
4. Imports of goods and services	<b>378,338</b>	<b>400,208</b>	<b>403,449</b>	<b>413,153</b>
	8.0	5.8	0.8	2.4
5. International	278,585	303,921	304,578	312,013
	9.8	9.1	0.2	2.4
6. Interprovincial	99,753	96,287	98,871	101,140
	3.2	-3.5	2.7	2.3
7. Trade balance	-1,266	1,788	12,379	2,788

Note: Per cent change from previous year is given on the second line.

## **ONTARIO TRADE**

Millions of chained (2007) dollars

## TABLE 13

	2014	2015	2016	2017
1. Exports of goods and services	<b>338,839</b>	<b>350,021</b>	<b>358,878</b>	<b>354,529</b>
	2.4	3.3	2.5	-1.2
2. International	222,916	237,428	244,860	237,253
	3.8	6.5	3.1	-3.1
3. Interprovincial	116,018	112,821	114,267	117, <b>493</b>
	0.0	-2.8	1.3	2.8
4. Imports of goods and services	<b>332,662</b>	<b>343,149</b>	<b>343,107</b>	<b>347,343</b>
	3.3	3.2	-0.0	1.2
5. International	244,448	255,722	251,214	254,691
	4.3	4.6	-1.8	1.4
6. Interprovincial	88,088	87,155	92,062	92,830
	0.4	-1.1	5.6	0.8

Note: Per cent change from previous year is given on the second line.

#### **ONTARIO IMPLICIT PRICE INDEXES, GROSS DOMESTIC PRODUCT** Using chained (2007) dollars

TABLE 14

		2014	2015	2016	2017
1.	Final consumption expenditure on goods and services	<b>112.6</b> 1.9	<b>113.9</b> 1.2	<b>115.2</b> 1.2	<b>116.5</b> 1.1
2.	Household consumption expenditure	110.4 2.1	111.8 1.3	113.2 1.2	114.2 0.8
З.	Durable goods	95.1 0.6	97.1 2.1	99.1 2.1	100.1 1.0
4.	Semi-durable	94.0 1.4	95.1 1.2	95.1 -0.0	93.0 -2.2
5.	Non-durable	118.0 2.8	117.4 -0.5	118.5 0.9	119.7 1.0
6.	Services	113.2 2.3	115.3 1.9	116.8 1.3	118.1 1.1
7.	*Nonprofit institutions' final consumption expenditure	107.5 0.5	109.0 1.4	113.1 3.7	118.4 4.7
8.	Government current expenditure	119.0 1.6	120.0 0.9	121.0 0.8	123.1 1.7
9.	Total gross fixed capital formation	<b>115.5</b> 3.7	<b>120.4</b> <i>4.3</i>	<b>124.1</b> 3.1	<b>128.2</b> 3.2
10.	Business gross fixed capital formation	115.4 3.9	120.7 4.7	124.8 3.4	129.6 3.8
11.	Residential structures	124.4 4.0	129.1 3.8	136.0 5.4	144.1 6.0
12.	Non-residential structures	119.9 3.2	122.6 2.3	122.5 -0.1	122.3 -0.2
13.	Machinery and equipment	97.2 4.2	106.8 9.9	109.2 2.2	107.8 -1.3
14.	Intellectual property products	115.8 4.5	119.4 3.1	123.3 3.3	125.5 1.7
15.	*Nonprofit institutions' gross fixed capital formation	109.0 1.1	113.2 3.8	116.8 3.2	118.5 1.5
16.	Government capital expenditure	116.0 3.1	118.9 2.5	121.0 1.8	122.4 1.1
17.	Exports of goods and services	<b>111.3</b> 3.0	<b>114.8</b> 3.2	<b>115.9</b> 0.9	<b>117.3</b> 1.2
18.	Imports of goods and services	<b>113.7</b> 4.6	<b>116.6</b> 2.6	<b>117.6</b> 0.8	<b>118.9</b> 1.1
19.	Gross Domestic Product at market prices	111.9 1.7	114.1 2.0	116.0 1.7	118.0 1.7
20.	Final domestic demand	<b>113.1</b> 2.3	<b>115.2</b> 1.8	<b>117.0</b> <i>1.6</i>	<b>118.8</b> 1.6

Note: Per cent change from previous year is given on the second line.

\* Nonprofit institutions serving households.

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

		2015 I	2015 II	<u>2015 III</u>	<u>2015 IV</u>	<u>2016 I</u>	2016 II	2016 III	2016 IV
1. G	oods Producing Industries	<b>140,881</b> 0.0	<b>141,061</b> 0.1	<b>143,440</b> 1.7	<b>144,239</b> 0.6	<b>146,328</b>	<b>144,059</b> -1.6	<b>144,602</b> 0.4	<b>143,334</b> -0.9
2. P	rimary	<b>12,677</b> 1.0	<b>12,892</b> 1.7	<b>13,071</b> 1.4	<b>13,419</b> 2.7	<b>13,327</b> -0.7	<b>13,077</b> -1.9	<b>12,510</b> -4.3	<b>12,365</b> -1.2
3.	Agriculture, Forestry, Fishing & Hunting	4,972 1.1	5,090 <i>2.4</i>	5,051 - <i>0.8</i>	5,055 <i>0.1</i>	5,106 1.0	5,098 - <i>0.2</i>	4,959 -2.7	4,866 - <i>1.9</i>
4.	Mining	7,678 1.0	7,784 1.4	8,014 2.9	8,369 <i>4.4</i>	8,217 - <i>1.</i> 8	7,966 -3.0	7,530 -5.5	7,475 -0.7
5. U	tilities	<b>12,593</b> 0.1	<b>11,933</b> -5.2	<b>11,367</b> -4.7	<b>11,021</b> -3.0	<b>11,773</b> 6.8	<b>11,563</b> -1.8	<b>12,370</b> 7.0	<b>11,966</b> -3.3
6.	Electric Power	9,202 -1.2	8,845 -3.9	8,222 -7.0	8,014 -2.5	8,782 9.6	8,521 -3.0	9,133 7.2	8,979 -1.7
7.	Natural Gas, Water and Other	3,381 <i>2.9</i>	3,077 -9.0	3,102 <i>0.8</i>	2,955 <i>-4.7</i>	2,939 -0.6	2,990 1.8	3,183 <i>6.4</i>	2,937 -7.7
8. C	onstruction	<b>36,872</b> 1.6	<b>37,377</b> 1.4	<b>37,654</b> 0.7	<b>37,961</b> 0.8	<b>38,480</b> 1.4	<b>37,858</b> -1.6	<b>37,776</b> -0.2	<b>37,892</b> 0.3
9.	Residential Buildings	14,952 <i>4.0</i>	15,079 <i>0.8</i>	15,269 <i>1.3</i>	15,764 3.2	16,403 <i>4.1</i>	16,008 <i>-2.4</i>	16,413 2.5	16,453 <i>0.2</i>
10.	Non-Residential Buildings and Engineering	22,117 0.2	22,545 1.9	22,680 <i>0.6</i>	22,542 -0.6	22,456 <i>-0.4</i>	22,207 -1.1	21,721 -2.2	21,786 <i>0</i> .3
11. N	lanufacturing	<b>78,083</b> -0.9	<b>78,118</b> 0.0	<b>80,482</b> 3.0	<b>80,876</b> 0.5	<b>81,828</b> 1.2	<b>80,698</b> -1.4	<b>81,145</b> 0.6	<b>80,348</b> -1.0
12.	Food, Beverage, & Tobacco Products	12,195 <i>0.7</i>	12,036 -1.3	12,036 <i>0.0</i>	11,758 -2.3	12,254 <i>4.</i> 2	12,395 <i>1.2</i>	12,652 <i>2.1</i>	12,572 -0.6
13.	Textile, Clothing, & Leather Products	855 <i>-3.4</i>	856 <i>0.0</i>	959 12.1	958 <i>-0.1</i>	923 -3.6	872 -5.5	874 <i>0.2</i>	909 <i>4.0</i>
14.	Wood Products and Furniture	3,219 1.5	3,326 3.3	3,481 <i>4.7</i>	3,498 <i>0.5</i>	3,654 <i>4.4</i>	3,598 -1.5	3,589 -0.3	3,695 <i>3.0</i>
15.	Paper Products and Printing	4,527 0.1	4,561 <i>0.7</i>	4,651 <i>2.0</i>	4,810 <i>3.4</i>	4,684 -2.6	4,575 -2.3	4,476 -2.2	4,451 <i>-0.6</i>
16.	Chemical and Petroleum Products	8,007 <i>5.</i> 5	7,887 -1.5	8,040 <i>2.0</i>	8,476 5.4	8,400 <i>-0.9</i>	8,051 <i>-4.2</i>	8,316 3.3	7,999 -3.8
17.	Plastic and Rubber Products	4,720 -0.1	4,792 1.5	4,846 1.1	4,720 -2.6	4,823 2.2	4,958 2.8	5,285 6.6	5,405 2.3
18.	Primary Metal & Fabricated Metal Products	11,287 -5.2	11,145 - <i>1.</i> 3	11,364 <i>2.0</i>	11,190 - <i>1.5</i>	11,339 <i>1.3</i>	11,452 <i>1.0</i>	11,259 - <i>1.7</i>	10,901 - <i>3.2</i>
19.	Machinery	6,409 <i>3.0</i>	6,457 <i>0.8</i>	6,548 <i>1.4</i>	6,736 2.9	6,567 -2.5	6,345 -3.4	6,632 <i>4</i> .5	6,539 -1.4
20.	Electrical and Electronic Products	4,733 2.6	4,805 1.5	4,732 -1.5	4,768 <i>0.8</i>	4,829 1.3	4,664 -3.4	4,692 <i>0.6</i>	4,703 <i>0.2</i>
21.	Transportation Equipment	18,612 <i>-5.9</i>	18,787 <i>0.9</i>	19,956 6.2	20,147 1.0	20,490 1.7	20,126 - <i>1.8</i>	19,787 - <i>1.7</i>	19,604 - <i>0.9</i>
22.	Auto Industry (Vehicles & Parts)	15,591 -6.7	15,604 <i>0.1</i>	16,814 7.8	16,933 <i>0.7</i>	17,328 2.3	16,988 <i>-2.0</i>	16,652 -2.0	16,372 -1.7
23.	Other Transportation Equipment	2,926 -1.2	3,090 5.6	3,050 -1.3	3,126 2.5	3,053 <i>-2.3</i>	3,026 <i>-0.9</i>	3,000 <i>-0.8</i>	3,058 <i>1.9</i>
24.	Other Manufacturing	4,053 <i>1.6</i>	3,903 - <i>3.7</i>	4,228 8.3	4,048 -4.2	4,211 <i>4.0</i>	4,094 -2.8	4,100 <i>0.2</i>	4,157 <i>1.4</i>

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

## TABLE 15

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

## TABLE 15

	2015 I	2015 II	2015 III	<u>2015 IV</u>	2016 I	2016 II	2016 III	2016 IV
25. Services Producing Industries	<b>468,663</b>	<b>473,145</b>	<b>476,683</b>	<b>482,499</b>	<b>485,624</b>	<b>487,871</b> 0.5	<b>490,293</b>	<b>493,172</b> 0.6
26. Wholesale Trade	<b>40,750</b>	<b>42,873</b>	<b>43,149</b>	<b>44,358</b>	<b>44,389</b>	<b>44,067</b>	<b>43,788</b>	<b>43,658</b>
	-1.6	5.2	0.6	2.8	0.1	-0.7	-0.6	-0.3
27. Retail Trade	<b>31,359</b>	<b>32,203</b>	<b>33,003</b>	<b>33,844</b>	<b>34,086</b>	<b>33,892</b>	<b>33,868</b>	<b>34,249</b>
	2.0	2.7	2.5	2.5	0.7	-0.6	-0.1	1.1
28. Transportation and Warehousing	<b>24,556</b>	<b>24,517</b>	<b>24,766</b>	<b>24,949</b>	<b>25,298</b>	<b>25,227</b>	<b>25,645</b>	<b>25,987</b>
	0.5	-0.2	1.0	0.7	1.4	-0.3	1.7	1.3
29. Information & Culture	<b>22,658</b>	<b>22,551</b>	<b>22,319</b>	<b>22,081</b>	<b>22,311</b>	<b>22,611</b>	<b>22,981</b>	<b>22,930</b>
(including Telecommunications)	-0.8	-0.5	-1.0	-1.1	1.0	1.3	1.6	-0.2
30. Finance and Insurance	<b>58,899</b>	<b>59,325</b>	<b>60,401</b>	<b>61,149</b>	<b>61,963</b>	<b>62,463</b>	<b>63,154</b>	<b>63,482</b>
	1.5	0.7	1.8	1.2	1.3	0.8	1.1	0.5
31. Real Estate, Rental & Leasing	<b>81,084</b>	<b>82,218</b>	<b>83,327</b>	<b>85,497</b>	<b>85,568</b>	<b>85,931</b>	<b>85,914</b>	<b>86,583</b>
	0.4	1.4	1.3	2.6	0.1	0.4	-0.0	0.8
32. Professional and Administrative Services	<b>59,431</b>	<b>58,992</b>	<b>59,011</b>	<b>59,393</b>	<b>59,636</b>	<b>60,400</b>	<b>61,156</b>	<b>62,008</b>
	0.1	-0.7	0.0	0.6	0.4	1.3	1.3	1.4
33. Management of Companies and Enterprises	<b>4,492</b>	<b>4,450</b>	<b>4,642</b>	<b>4,842</b>	<b>4,689</b>	<b>4,618</b>	<b>4,388</b>	<b>4,275</b>
	5.6	-0.9	4.3	4.3	-3.2	-1.5	-5.0	-2.6
34. Education	<b>36,024</b>	<b>35,900</b>	<b>35,365</b>	<b>35,402</b>	<b>35,970</b>	<b>36,253</b>	<b>36,204</b>	<b>36,401</b>
	0.5	-0.3	-1.5	0.1	1.6	0.8	-0.1	0.5
35. Health Care and Social Services	<b>40,122</b>	<b>40,335</b>	<b>40,590</b>	<b>40,756</b>	<b>41,358</b>	<b>41,806</b>	<b>42,068</b>	<b>42,315</b>
	0.4	0.5	0.6	0.4	1.5	1.1	0.6	0.6
36. Arts, Entertainment & Recreation	<b>4,854</b>	<b>5,034</b>	<b>5,014</b>	<b>4,976</b>	<b>5,124</b>	<b>5,164</b>	<b>5,295</b>	<b>5,403</b>
	0.7	3.7	-0.4	-0.8	3.0	0.8	2.5	2.1
37. Accommodation and Food	<b>12,174</b>	<b>12,455</b>	<b>12,654</b>	<b>12,755</b>	<b>12,852</b>	<b>12,896</b>	<b>13,089</b>	<b>13,046</b>
	-1.0	2.3	1.6	0.8	0.8	0.3	1.5	-0.3
38. Other Services	<b>12,083</b>	<b>12,029</b>	<b>12,046</b>	<b>12,076</b>	<b>11,903</b>	<b>11,866</b>	<b>11,997</b>	<b>11,999</b>
	-0.4	-0.4	0.1	0.2	-1.4	-0.3	1.1	0.0
39. Public Administration	<b>40,764</b>	<b>40,999</b>	<b>41,280</b>	<b>41,445</b>	<b>41,485</b>	<b>41,683</b>	<b>41,769</b>	<b>41,855</b>
	0.6	0.6	0.7	0.4	0.1	0.5	0.2	0.2
40. Total Production	609,909	614,594	620,532	627,171	632,378	632,368	635,331	636,954
	0.3	0.8	1.0	1.1	0.8	-0.0	0.5	0.3
	* 1.1	3.1	3.9	4.3	3.4	-0.0	1.9	1.0

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous quarter at quarterly rates is given on the second line.

\* Annualized per cent change from previous quarter.

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

		<u>2017 I</u>	2017 II	<u>2017 III</u>	<u>2017 IV</u>	2018 I	2018 II	2018 III	2018 IV
1. G	oods Producing Industries	<b>146,037</b> 1.9	<b>147,088</b> 0.7	<b>147,950</b> 0.6	<b>149,613</b>	150,669 <sub>0.7</sub>	151,955 0.9	-	-
2. P	rimary	<b>12,435</b> 0.6	<b>12,555</b> 1.0	<b>13,002</b> 3.6	<b>12,977</b> -0.2	<b>12,638</b> -2.6	<b>12,686</b> 0.4	-	-
3.	Agriculture, Forestry, Fishing & Hunting	4,845 -0.4	5,023 3.7	5,186 3.2	5,238 1.0	5,151 -1.7	5,154 <i>0.1</i>	-	-
4.	Mining	7,570	7,516	7,805	7,732	7,462	7,507	-	-
5. U	tilities	1.3 <b>11,768</b>	-0.7 11,735	11,935	-0.9 <b>12,115</b>	-3.5 11,995	0.6 <b>12,123</b>	-	-
6.	Electric Power	<i>-1.7</i> 8,731 <i>-2.8</i>	-0.3 8,791 <i>0.7</i>	1.7 8,852 0.7	1.5 9,012 1.8	-1.0 8,808 -2.3	1.1 8,916 1.2	-	-
7.	Natural Gas, Water and Other	2,986 <i>1.7</i>	2,893 -3.1	3,028 <i>4</i> .7	3,047 <i>0.6</i>	3,136 2.9	3,157 <i>0.6</i>	-	-
8. C	onstruction	<b>39,010</b> 3.0	<b>39,252</b> 0.6	<b>40,130</b> 2.2	<b>40,660</b> 1.3	<b>41,590</b> 2.3	<b>42,056</b> 1.1	-	-
9.	Residential Buildings	17,293 <i>5.1</i>	17,041 -1.5	17,322 1.6	17,420 <i>0</i> .6	17,601 <i>1.0</i>	17,890 <i>1.6</i>	-	-
10.	Non-Residential Buildings and Engineering	22,075 1.3	22,591 2.3	23,215 2.8	23,670 <i>2.0</i>	24,350 2.9	24,532 0.7	-	-
11. N	lanufacturing	<b>81,939</b> 2.0	<b>82,544</b> 0.7	<b>81,766</b> -0.9	<b>82,626</b> 1.1	<b>83,646</b> 1.2	<b>84,280</b> 0.8	-	-
12.	Food, Beverage, & Tobacco Products	13,126 <i>4.4</i>	13,035 -0.7	13,096 <i>0.5</i>	13,151 <i>0.4</i>	13,169 <i>0.1</i>	13,464 2.2	-	-
13.	Textile, Clothing, & Leather Products	957 5.3	906 -5.3	920 1.5	923 0.3	941 2.0	924 -1.8	-	-
14.	Wood Products and Furniture	3,764 1.9	3,629 -3.6	3,529 -2.7	3,670 <i>4.0</i>	3,656 -0.4	3,609 -1.3	-	-
15.	Paper Products and Printing	4,526 1.7	4,542 0.3	4,666	4,728 1.3	4,533 -4.1	4,596 1.4	-	-
16.	Chemical and Petroleum Products	8,103 <i>1.3</i>	8,335 2.9	8,282 -0.6	8,116 -2.0	8,205 1.1	8,241 <i>0.4</i>	-	-
17.	Plastic and Rubber Products	5,351 -1.0	5,411 1.1	5,342 -1.3	5,322 -0.4	5,009 -5.9	5,272 5.3	-	-
18.	Primary Metal & Fabricated Metal Products	11,352 <i>4.1</i>	11,547 <i>1.7</i>	11,341 - <i>1.</i> 8	11,682 <i>3.0</i>	11,949 2.3	12,346 3.3	-	-
19.	Machinery	7,001 <i>7.1</i>	7,332 <i>4</i> .7	7,739	7,828 1.2	8,331 <i>6.4</i>	8,530 <i>2.4</i>	-	-
20.	Electrical and Electronic Products	4,625 -1.7	4,606 - <i>0.4</i>	4,699 <i>2.0</i>	4,888 <i>4.0</i>	4,948	4,913 -0.7	-	-
21.	Transportation Equipment	19,633 <i>0.1</i>	19,594 -0.2	18,228 -7.0	18,531 <i>1.7</i>	19,218 3.7	18,735 -2.5	-	-
22.	Auto Industry (Vehicles & Parts)	16,592 1.3	16,665 <i>0.4</i>	15,248 -8.5	15,470 <i>1.5</i>	15,835 2.4	15,563 -1.7	-	-
23.	Other Transportation Equipment	2,874 -6.0	2,769 -3.7	2,839	2,924 3.0	3,213 9.9	3,006 -6.4	-	-
24.	Other Manufacturing	4,057 -2.4	4,121 <i>1.6</i>	4,373 6.1	4,200 -3.9	4,296 2.3	4,257 -0.9	-	-

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous quarter at quarterly rates is given on the second line.

Sources: Office of Economic Policy, Ontario Ministry of Finance and Statistics Canada.

# TABLE 15

Seasonally adjusted data at annual rates, millions of chained (2007) dollars

## TABLE 15

	<u>2017 I</u>	2017 II	<u>2017 III</u>	<u>2017 IV</u>	<u>2018 I</u>	2018 II	2018 III	2018 IV
25. Services Producing Industries	<b>498,413</b>	<b>502,986</b> 0.9	<b>505,068</b> 0.4	<b>508,673</b>	<b>510,221</b> 0.3	<b>513,869</b> 0.7	-	-
26. Wholesale Trade	<b>45,808</b> 4.9	<b>46,547</b> 1.6	<b>47,671</b> 2.4	<b>48,394</b> 1.5	<b>48,613</b> 0.5	<b>48,828</b> 0.4	-	-
27. Retail Trade	<b>35,051</b> 2.3	<b>35,996</b> 2.7	<b>36,286</b> 0.8	<b>36,648</b> 1.0	<b>36,478</b> -0.5	<b>36,856</b> 1.0	-	-
28. Transportation and Warehousing	<b>26,311</b> 1.2	<b>26,391</b> 0.3	<b>26,460</b> 0.3	<b>26,832</b> 1.4	<b>27,280</b> 1.7	<b>27,645</b> 1.3	-	-
29. Information & Culture (including Telecommunications)	<b>23,311</b> 1.7	<b>23,459</b> 0.6	<b>23,213</b> -1.0	<b>23,355</b> 0.6	<b>22,624</b> -3.1	<b>22,655</b> 0.1	-	-
30. Finance and Insurance	<b>63,713</b> 0.4	<b>64,952</b> 1.9	<b>64,702</b> -0.4	<b>65,162</b> 0.7	<b>66,138</b> 1.5	<b>66,435</b> 0.4	-	-
31. Real Estate, Rental & Leasing	<b>87,303</b> 0.8	<b>87,749</b> 0.5	<b>87,759</b> 0.0	<b>88,444</b> 0.8	<b>87,492</b> -1.1	<b>87,884</b> 0.4	-	-
32. Professional and Administrative Services	<b>62,103</b> 0.2	<b>62,411</b> 0.5	<b>62,653</b> 0.4	<b>62,959</b> 0.5	<b>63,916</b> 1.5	<b>64,775</b> 1.3	-	-
33. Management of Companies and Enterprises	<b>4,305</b> 0.7	<b>4,459</b> 3.6	<b>4,347</b> -2.5	<b>4,288</b> -1.4	<b>4,026</b> -6.1	<b>3,974</b> -1.3	-	-
34. Education	<b>36,255</b> -0.4	<b>36,417</b> 0.4	<b>36,618</b> 0.6	<b>36,746</b> 0.3	<b>36,842</b> 0.3	<b>37,042</b> 0.5	-	-
35. Health Care and Social Services	<b>42,417</b> 0.2	<b>42,664</b> 0.6	<b>42,870</b> 0.5	<b>43,254</b> 0.9	<b>43,621</b> 0.8	<b>44,034</b> 0.9	-	-
36. Arts, Entertainment & Recreation	<b>5,426</b> 0.4	<b>5,456</b> 0.6	<b>5,367</b> -1.6	<b>5,433</b> 1.2	<b>5,475</b> 0.8	<b>5,485</b> 0.2	-	-
37. Accommodation and Food	<b>13,155</b> 0.8	<b>13,329</b> 1.3	<b>13,425</b> 0.7	<b>13,462</b> 0.3	<b>13,497</b> 0.3	<b>13,529</b> 0.2	-	-
38. Other Services	<b>11,979</b> -0.2	<b>11,974</b> -0.0	<b>12,079</b> 0.9	<b>12,131</b> 0.4	<b>12,096</b> -0.3	<b>12,149</b> 0.4	-	-
39. Public Administration	<b>42,287</b> 1.0	<b>42,474</b> 0.4	<b>42,983</b> 1.2	<b>42,872</b> -0.3	<b>43,108</b> 0.6	<b>43,599</b> 1.1	-	-
40. Total Production	1.2	0.9	0.5	0.8	661,367 <sub>0.4</sub>	0.8	-	:
	* 5.1	3.5	1.8	3.3	1.6	3.0	-	-

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous quarter at quarterly rates is given on the second line.

\* Annualized per cent change from previous quarter.

Millions of chained (2007) dollars

# TABLE 16

	2014	2015	2016	2017
1. Goods Producing Industries	<b>139,858</b>	<b>142,405</b>	<b>144,581</b>	<b>147,672</b>
	2.4	1.8	1.5	2.1
2. Primary	<b>13,279</b>	<b>13,015</b>	<b>12,820</b>	<b>12,742</b>
	-3.2	-2.0	-1.5	-0.6
3. Agriculture, Forestry, Fishing & Hunting	4,849	5,042	5,007	5,073
	-3.7	4.0	-0.7	1.3
4. Mining	8,423	7,961	7,797	7,656
	-3.0	-5.5	-2.1	-1.8
5. Utilities	<b>12,088</b>	<b>11,728</b>	<b>11,918</b>	<b>11,888</b>
	5.0	-3.0	1.6	-0.3
6. Electric Power	8,815	8,571	8,854	8,847
	<i>4.6</i>	<i>-2.8</i>	3.3	-0.1
7. Natural Gas, Water and Other	3,244	3,128	3,012	2,988
	6.3	-3.6	-3.7	- <i>0.8</i>
8. Construction	<b>35,848</b>	<b>37,466</b>	<b>38,002</b>	<b>39,763</b>
	2.2	4.5	1.4	4.6
9. Residential Buildings	14,214	15,266	16,319	17,269
	1.1	<i>7.4</i>	<i>6.9</i>	5.8
10. Non-Residential Buildings and Engineering	21,844	22,471	22,042	22,888
	2.9	2.9	-1.9	3.8
11. Manufacturing	<b>78,051</b>	<b>79,390</b>	<b>81,005</b>	<b>82,219</b>
	3.0	1.7	2.0	1.5
12. Food, Beverage, & Tobacco Products	11,932	12,006	12,468	13,102
	<i>4.9</i>	<i>0.6</i>	3.8	<i>5.1</i>
13. Textile, Clothing, & Leather Products	886	907	895	927
	<i>4.</i> 7	2.4	<i>-1.3</i>	3.6
14. Wood Products and Furniture	3,171	3,381	3,634	3,648
	<i>1.8</i>	6.6	7.5	<i>0.4</i>
15. Paper Products and Printing	4,499	4,637	4,547	4,616
	-3.0	<i>3.1</i>	-2.0	1.5
16. Chemical and Petroleum Products	7,905	8,103	8,192	8,209
	-2.6	<i>2.5</i>	<i>1.1</i>	<i>0.2</i>
17. Plastic and Rubber Products	4,572	4,770	5,118	5,356
	5.6	<i>4</i> .3	7.3	<i>4</i> .7
18. Primary Metal & Fabricated Metal Products	11,783	11,247	11,238	11,480
	<i>5</i> .3	<i>-4</i> .6	<i>-0.1</i>	2.2
19. Machinery	6,023	6,537	6,521	7,475
	<i>4.0</i>	<i>8.5</i>	<i>-0.3</i>	<i>14.</i> 6
20. Electrical and Electronic Products	4,760	4,760	4,722	4,704
	-3.4	-0.0	-0.8	-0.4
21. Transportation Equipment	19,030	19,376	20,002	18,997
	<i>8.8</i>	<i>1.8</i>	3.2	<i>-5.0</i>
22. Auto Industry (Vehicles & Parts)	15,886	16,236	16,835	15,994
	<i>8.0</i>	2.2	3.7	<i>-5.0</i>
23. Other Transportation Equipment	3,053	3,048	3,034	2,851
	<i>11.9</i>	-0.2	-0.4	-6.0
24. Other Manufacturing	3,982	4,058	4,141	4,188
	-2.9	1.9	2.0	<i>1.1</i>

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous year is given on the second line.

Millions of chained (2007) dollars

## TABLE 16

	2014	2015	2016	2017
25. Services Producing Industries	<b>461,136</b>	<b>475,248</b>	<b>489,240</b>	<b>503,785</b>
	2.5	3.1	2.9	3.0
26. Wholesale Trade	<b>41,077</b>	<b>42,783</b>	<b>43,976</b>	<b>47,105</b>
	2.3	4.2	2.8	7.1
27. Retail Trade	<b>31,059</b>	<b>32,602</b>	<b>34,024</b>	<b>35,995</b>
	-0.0	5.0	4.4	5.8
28. Transportation and Warehousing	<b>23,826</b>	<b>24,697</b>	<b>25,539</b>	<b>26,499</b>
	6.6	3.7	3.4	3.8
29. Information & Culture	<b>22,418</b>	<b>22,402</b>	<b>22,708</b>	<b>23,335</b>
(including Telecommunications)	5.2	-0.1	1.4	2.8
30. Finance and Insurance	<b>57,063</b>	<b>59,943</b>	<b>62,765</b>	<b>64,632</b>
	3.8	5.0	4.7	3.0
31. Real Estate, Rental & Leasing	<b>80,068</b>	<b>83,032</b>	<b>85,999</b>	<b>87,814</b>
	1.6	3.7	3.6	2.1
32. Professional and Administrative Services	<b>57,341</b>	<b>59,206</b>	<b>60,800</b>	<b>62,531</b>
	4.6	3.3	2.7	2.8
33. Management of Companies and Enterprises	<b>4,494</b>	<b>4,606</b>	<b>4,493</b>	<b>4,350</b>
	-7.0	2.5	-2.5	-3.2
34. Education	<b>35,132</b>	<b>35,673</b>	<b>36,207</b>	<b>36,509</b>
	1.9	1.5	1.5	0.8
35. Health Care and Social Services	<b>39,561</b>	<b>40,451</b>	<b>41,887</b>	<b>42,801</b>
	1.2	2.3	3.5	2.2
36. Arts, Entertainment & Recreation	<b>4,628</b>	<b>4,969</b>	<b>5,247</b>	<b>5,421</b>
	5.9	7.4	5.6	3.3
37. Accommodation and Food	<b>12,123</b>	<b>12,509</b>	<b>12,971</b>	<b>13,343</b>
	6.0	<i>3.2</i>	3.7	2.9
38. Other Services	<b>12,016</b>	<b>12,059</b>	<b>11,941</b>	<b>12,041</b>
	<i>4.3</i>	0.4	-1.0	0.8
39. Public Administration	<b>40,816</b>	<b>41,122</b>	<b>41,698</b>	<b>42,654</b>
	-1.0	0.7	1.4	2.3
40. Total Production	601,344	618,051	634,258	651,932
	2.5	2.8	2.6	2.8

Notes: Ontario Production is measured as Gross Domestic Product at basic prices.

Per cent change from previous year is given on the second line.

Any questions or comments on the Ontario Economic Accounts can be directed to:

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